

LB124317

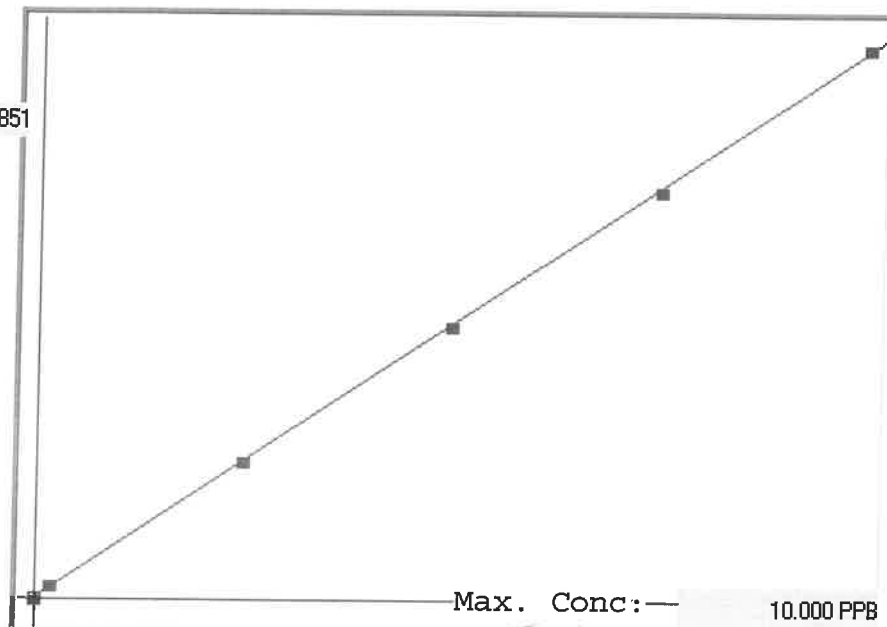
SFAM01.1

INSTRUMENT ID: CV1

Linear

 μ Abs.:

51851



A= 0.0000e+000

B= 1.9430e-004 slope

C= -2.4171e-002 y-intercept

Rho= 0.9999595

Accept=Accepted

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	%D
0.00	0.000	0.003	0.003	142	0.000	142					
0.05	0.050					185	0				
0.20	0.200	0.230	0.030	1307	0.0 %	1307					
2.50	2.500	2.491	-0.009	12946	0.0 %	12946					
5.00	5.000	4.974	-0.026	25721	0.0 %	25721					
7.50	7.500	7.451	-0.049	38473	0.0 %	38473					
10.0	10.000	10.051	0.051	51851	0.0 %	51851					

900
115
110
11
1

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	142	-		0 SFAM01.1	PPB	3/3/2023 9:57	Std
	0.2 S01	1307	-		0.2 SFAM01.1	PPB	3/3/2023 10:00	Std
	2.5 S02	12946	-		2.5 SFAM01.1	PPB	3/3/2023 10:02	Std
	5 S03	25721	-		5 SFAM01.1	PPB	3/3/2023 10:04	Std
	7.5 S04	38473	-		7.5 SFAM01.1	PPB	3/3/2023 10:07	Std
	10 S05	51851	-		10 SFAM01.1	PPB	3/3/2023 10:12	Std
ICV069	ICV069	20733	4.0043 -		SFAM01.1	PPB	3/3/2023 10:16	SMPL
ICB069	ICB069	-11	-0.0263 -		SFAM01.1	PPB	3/3/2023 10:18	SMPL
CCV012	CCV012	26150	5.0569 -		SFAM01.1	PPB	3/3/2023 10:21	SMPL
CCB012	CCB012	-25	-0.029 -		SFAM01.1	PPB	3/3/2023 10:23	SMPL
PB151180BL	PBW180	93	-0.0061 -		SFAM01.1	PPB	3/3/2023 10:25	SMPL
O1629-01	YBQJ6	43	-0.0158 -		SFAM01.1	PPB	3/3/2023 10:27	SMPL
O1629-02	YBQK2	4232	0.7981 -		SFAM01.1	PPB	3/3/2023 10:30	SMPL
O1629-03	YBQK8	471607	HIGH -		SFAM01.1	PPB	3/3/2023 10:32	
O1629-04	YBQL0	351475	HIGH -		SFAM01.1	PPB	3/3/2023 10:34	
O1629-05	YBQL0D	350882	HIGH -		SFAM01.1	PPB	3/3/2023 10:36	
O1629-06	YBQL0S	351460	HIGH -		SFAM01.1	PPB	3/3/2023 10:37	
O1629-07	YBQL6	483	0.0697 -		SFAM01.1	PPB	3/3/2023 10:39	SMPL
O1629-08	YBQP0	330813	HIGH -		SFAM01.1	PPB	3/3/2023 10:42	
PB151181BL	PBW181	484	0.0699 -		SFAM01.1	PPB	3/3/2023 10:43	SMPL
O1630-01	YBQK3	13887	2.6741 -		SFAM01.1	PPB	3/3/2023 10:46	SMPL
O1630-02	YBQK9	436656	HIGH -		SFAM01.1	PPB	3/3/2023 10:48	
O1630-03	YBQL1	329011	HIGH -		SFAM01.1	PPB	3/3/2023 10:50	
O1630-04	YBQL1D	332247	HIGH -		SFAM01.1	PPB	3/3/2023 10:52	
O1630-05	YBQL1S	342378	HIGH -		SFAM01.1	PPB	3/3/2023 10:54	
O1630-06	YBQL7	8446	1.6169 -		SFAM01.1	PPB	3/3/2023 10:55	SMPL
O1630-07	YBQP1	299734	HIGH -		SFAM01.1	PPB	3/3/2023 10:58	
PB151182BL	PBW182	-262	-0.0751 -		SFAM01.1	PPB	3/3/2023 11:00	SMPL
O1687-01	YBQJ5	-32	-0.0304 -		SFAM01.1	PPB	3/3/2023 11:02	SMPL
O1687-02	YBQK0	1247	0.2181 -		SFAM01.1	PPB	3/3/2023 11:04	SMPL
CCV013	CCV013	26093	5.0458 -		SFAM01.1	PPB	3/3/2023 11:06	SMPL
CCB013	CCB013	-56	-0.0351 -		SFAM01.1	PPB	3/3/2023 11:09	SMPL
O1687-03	YBQK5	943842	HIGH -		SFAM01.1	PPB	3/3/2023 11:11	
O1687-04	YBQL5	198375	38.5209 -		SFAM01.1	PPB	3/3/2023 11:13	SMPL
O1687-05	YBQL5D	227705	44.2198 -		SFAM01.1	PPB	3/3/2023 11:15	SMPL
O1687-06	YBQL5S	232654	45.1815 -		SFAM01.1	PPB	3/3/2023 11:18	SMPL
O1687-07	YBQN3	570342	HIGH -		SFAM01.1	PPB	3/3/2023 11:20	
O1687-08	YBQN7	815	0.1342 -		SFAM01.1	PPB	3/3/2023 11:22	SMPL
O1687-09	YBQP5	1147	0.1987 -		SFAM01.1	PPB	3/3/2023 11:24	SMPL
PB151183BL	PBW183	-19	-0.0279 -		SFAM01.1	PPB	3/3/2023 11:26	SMPL
O1688-01	YBQJ7	32	-0.018 -		SFAM01.1	PPB	3/3/2023 11:29	SMPL
O1688-02	YBQJ8	63	-0.0119 -		SFAM01.1	PPB	3/3/2023 11:31	SMPL
O1688-03	YBQK7	1023627	HIGH -		SFAM01.1	PPB	3/3/2023 11:33	
O1688-04	YBQK7D	1027606	HIGH -		SFAM01.1	PPB	3/3/2023 11:35	
O1688-05	YBQK7S	1021061	HIGH -		SFAM01.1	PPB	3/3/2023 11:37	
O1688-06	YBQL3	344887	HIGH -		SFAM01.1	PPB	3/3/2023 11:39	

O1688-07	YBQM9	35320	6.8386	-	SFAM01.1	PPB	3/3/2023 11:41	SMPL
O1688-08	YBQN5	350285	HIGH	-	SFAM01.1	PPB	3/3/2023 11:44	
O1688-09	YBQN9	32870	6.3626	-	SFAM01.1	PPB	3/3/2023 11:45	SMPL
O1688-10	YBQL8	28897	5.5906	-	SFAM01.1	PPB	3/3/2023 11:48	SMPL
O1688-11	YBQL9	567	0.086	-	SFAM01.1	PPB	3/3/2023 11:50	SMPL
O1688-12	YBQM0	11918	2.2915	-	SFAM01.1	PPB	3/3/2023 11:52	SMPL
CCV014	CCV014	25878	5.004	-	SFAM01.1	PPB	3/3/2023 11:55	SMPL
CCB014	CCB014	-62	-0.0362	-	SFAM01.1	PPB	3/3/2023 11:57	SMPL
PB151184BL	PBW184	63	-0.0119	-	SFAM01.1	PPB	3/3/2023 11:59	SMPL
O1689-01	YBQJ9	141	0.0032	-	SFAM01.1	PPB	3/3/2023 12:02	SMPL
O1689-02	YBQK4	945951	HIGH	-	SFAM01.1	PPB	3/3/2023 12:04	
O1689-03	YBQL4	204822	39.7736	-	SFAM01.1	PPB	3/3/2023 12:06	SMPL
O1689-04	YBQL4D	178907	34.7382	-	SFAM01.1	PPB	3/3/2023 12:08	SMPL
O1689-05	YBQL4S	204134	39.6399	-	SFAM01.1	PPB	3/3/2023 12:10	SMPL
O1689-06	YBQN2	435463	HIGH	-	SFAM01.1	PPB	3/3/2023 12:13	
O1689-07	YBQN6	-798	-0.1792	-	SFAM01.1	PPB	3/3/2023 12:14	SMPL
O1689-08	YBQP4	-41	-0.0321	-	SFAM01.1	PPB	3/3/2023 12:17	SMPL
O1689-09	YBQM1	109	-0.003	-	SFAM01.1	PPB	3/3/2023 12:19	SMPL
O1689-10	YBQM2	120	-0.0009	-	SFAM01.1	PPB	3/3/2023 12:21	SMPL
O1689-11	YBQM3	243	0.023	-	SFAM01.1	PPB	3/3/2023 12:24	SMPL
PB151185BL	PBW185	108	-0.0032	-	SFAM01.1	PPB	3/3/2023 12:26	SMPL
O1690-01	YBQK6	1060092	HIGH	-	SFAM01.1	PPB	3/3/2023 12:28	
O1690-02	YBQK6D	1018296	HIGH	-	SFAM01.1	PPB	3/3/2023 12:30	
O1690-03	YBQK6S	1021853	HIGH	-	SFAM01.1	PPB	3/3/2023 12:32	
O1690-04	YBQL2	344063	HIGH	-	SFAM01.1	PPB	3/3/2023 12:34	
O1690-05	YBQM8	-595	-0.1398	-	SFAM01.1	PPB	3/3/2023 12:36	SMPL
O1690-06	YBQN4	344561	HIGH	-	SFAM01.1	PPB	3/3/2023 12:38	
O1690-07	YBQN8	1086	0.1868	-	SFAM01.1	PPB	3/3/2023 12:40	SMPL
CCV015	CCV015	26051	5.0376	-	SFAM01.1	PPB	3/3/2023 12:43	SMPL
CCB015	CCB015	-55	-0.0349	-	SFAM01.1	PPB	3/3/2023 12:45	SMPL
O1629-03DLX10	YBQK8	69390	13.4586	-	SFAM01.1	PPB	3/3/2023 12:47	SMPL
O1629-04DLX10	YBQL0	55779	10.8139	-	SFAM01.1	PPB	3/3/2023 12:49	SMPL
O1629-05DLX10	YBQL0D	49144	9.5247	-	SFAM01.1	PPB	3/3/2023 12:52	SMPL
O1629-06DLX10	YBQL0S	47882	9.2795	-	SFAM01.1	PPB	3/3/2023 12:54	SMPL
O1629-08DLX10	YBQP0	44103	8.5452	-	SFAM01.1	PPB	3/3/2023 12:56	SMPL
O1630-02DLX10	YBQK9	64982	12.6021	-	SFAM01.1	PPB	3/3/2023 12:59	SMPL
O1630-03DLX10	YBQL1	45964	8.9068	-	SFAM01.1	PPB	3/3/2023 13:01	SMPL
O1630-04DLX10	YBQL1D	44730	8.6671	-	SFAM01.1	PPB	3/3/2023 13:03	SMPL
O1630-05DLX10	YBQL1S	49299	9.5548	-	SFAM01.1	PPB	3/3/2023 13:05	SMPL
O1630-07DLX10	YBQP1	37309	7.2251	-	SFAM01.1	PPB	3/3/2023 13:08	SMPL
O1687-03DLX10	YBQK5	144169	27.9885	-	SFAM01.1	PPB	3/3/2023 13:10	SMPL
O1687-04DLX10	YBQL5	18836	3.6357	-	SFAM01.1	PPB	3/3/2023 13:12	SMPL
O1687-06DLX10	YBQL5S	19091	3.6853	-	SFAM01.1	PPB	3/3/2023 13:22	SMPL
O1687-07DLX10	YBQN3	89088	17.286	-	SFAM01.1	PPB	3/3/2023 13:24	SMPL
CCV016	CCV016	25294	4.8906	-	SFAM01.1	PPB	3/3/2023 13:26	SMPL
CCB016	CCB016	-115	-0.0465	-	SFAM01.1	PPB	3/3/2023 13:28	SMPL
O1688-03DLX10	YBQK7	118955	23.0893	-	SFAM01.1	PPB	3/3/2023 13:31	SMPL

O1688-04DLX10	YBQK7D	215115	41.7736 -	SFAM01.1	PPB	3/3/2023 13:33 SMPL
O1688-05DLX10	YBQK7S	213403	41.4409 -	SFAM01.1	PPB	3/3/2023 13:35 SMPL
O1688-06DLX10	YBQL3	47808	9.2651 -	SFAM01.1	PPB	3/3/2023 13:38 SMPL
O1688-08DLX10	YBQN5	48840	9.4656 -	SFAM01.1	PPB	3/3/2023 13:40 SMPL
O1689-02DLX10	YBQK4	181784	35.2972 -	SFAM01.1	PPB	3/3/2023 13:42 SMPL
O1689-03DLX10	YBQL4	18881	3.6445 -	SFAM01.1	PPB	3/3/2023 13:45 SMPL
O1689-04DLX10	YBQL4D	17473	3.3709 -	SFAM01.1	PPB	3/3/2023 13:47 SMPL
O1689-05DLX10	YBQL4S	20242	3.9089 -	SFAM01.1	PPB	3/3/2023 13:49 SMPL
O1689-06DLX10	YBQN2	63940	12.3996 -	SFAM01.1	PPB	3/3/2023 13:52 SMPL
O1690-01DLX10	YBQK6	216641	42.0701 -	SFAM01.1	PPB	3/3/2023 13:54 SMPL
O1690-02DLX10	YBQK6D	247509	48.0678 -	SFAM01.1	PPB	3/3/2023 13:56 SMPL
O1690-03DLX10	YBQK6S	211391	41.05 -	SFAM01.1	PPB	3/3/2023 13:59 SMPL
O1690-04DLX10	YBQL2	47681	9.2404 -	SFAM01.1	PPB	3/3/2023 14:01 SMPL
O1690-06DLX10	YBQN4	47463	9.1981 -	SFAM01.1	PPB	3/3/2023 14:03 SMPL
CCV017	CCV017	25574	4.945 -	SFAM01.1	PPB	3/3/2023 14:06 SMPL
CCB017	CCB017	-68	-0.0374 -	SFAM01.1	PPB	3/3/2023 14:08 SMPL
O1629-03DL2X25	YBQK8	24786	4.7919 -	SFAM01.1	PPB	3/3/2023 14:10 SMPL
O1629-04DL2X25	YBQL0	18179	3.5081 -	SFAM01.1	PPB	3/3/2023 14:13 SMPL
O1629-05DL2X25	YBQL0D	16503	3.1824 -	SFAM01.1	PPB	3/3/2023 14:15 SMPL
O1629-06DL2X25	YBQL0S	17575	3.3907 -	SFAM01.1	PPB	3/3/2023 14:17 SMPL
O1629-08DL2X25	YBQP0	16978	3.2747 -	SFAM01.1	PPB	3/3/2023 14:19 SMPL
O1630-02DL2X25	YBQK9	22003	4.2511 -	SFAM01.1	PPB	3/3/2023 14:22 SMPL
O1630-03DL2X25	YBQL1	17284	3.3342 -	SFAM01.1	PPB	3/3/2023 14:24 SMPL
O1630-04DL2X25	YBQL1D	17106	3.2996 -	SFAM01.1	PPB	3/3/2023 14:26 SMPL
O1630-05DL2X25	YBQL1S	17930	3.4597 -	SFAM01.1	PPB	3/3/2023 14:29 SMPL
O1687-03DL2X50	YBQL5	15494	2.9864 -	SFAM01.1	PPB	3/3/2023 14:31 SMPL
O1687-05DLX10	YBQL5D	18672	3.6039 -	SFAM01.1	PPB	3/3/2023 14:33 SMPL
O1687-07DL2X50	YBQN3	15099	2.9096 -	SFAM01.1	PPB	3/3/2023 14:35 SMPL
O1688-03DLX10	YBQK7	217520	42.2409 -	SFAM01.1	PPB	3/3/2023 14:38 SMPL
O1688-03DL2X100	YBQK7	19331	3.7319 -	SFAM01.1	PPB	3/3/2023 14:40 SMPL
O1688-04DL2X100	YBQK7D	18477	3.566 -	SFAM01.1	PPB	3/3/2023 14:42 SMPL
O1688-05DL2X100	YBQK7S	18867	3.6418 -	SFAM01.1	PPB	3/3/2023 14:45 SMPL
O1688-08DL2X25	YBQN5	19982	3.8584 -	SFAM01.1	PPB	3/3/2023 14:49 SMPL
O1689-02DL2X100	YBQK4	25191	4.8705 -	SFAM01.1	PPB	3/3/2023 14:51 SMPL
O1689-06DL2X25	YBQN2	24493	4.7349 -	SFAM01.1	PPB	3/3/2023 14:54 SMPL
O1690-01DL2X100	YBQK6	19949	3.852 -	SFAM01.1	PPB	3/3/2023 14:56 SMPL
O1690-02DL2X100	YBQK6D	22822	4.4102 -	SFAM01.1	PPB	3/3/2023 14:58 SMPL
O1690-03DL2X100	YBQK6S	24317	4.7007 -	SFAM01.1	PPB	3/3/2023 15:01 SMPL
O1690-04DLX25	YBQL2	18222	3.5164 -	SFAM01.1	PPB	3/3/2023 15:03 SMPL
O1690-06DLX25	YBQN8	20810	4.0193 -	SFAM01.1	PPB	3/3/2023 15:05 SMPL
CCV018	CCV018	26161	5.059 -	SFAM01.1	PPB	3/3/2023 15:07 SMPL
CCB018	CCB018	-46	-0.0331 -	SFAM01.1	PPB	3/3/2023 15:10 SMPL