

LB102235

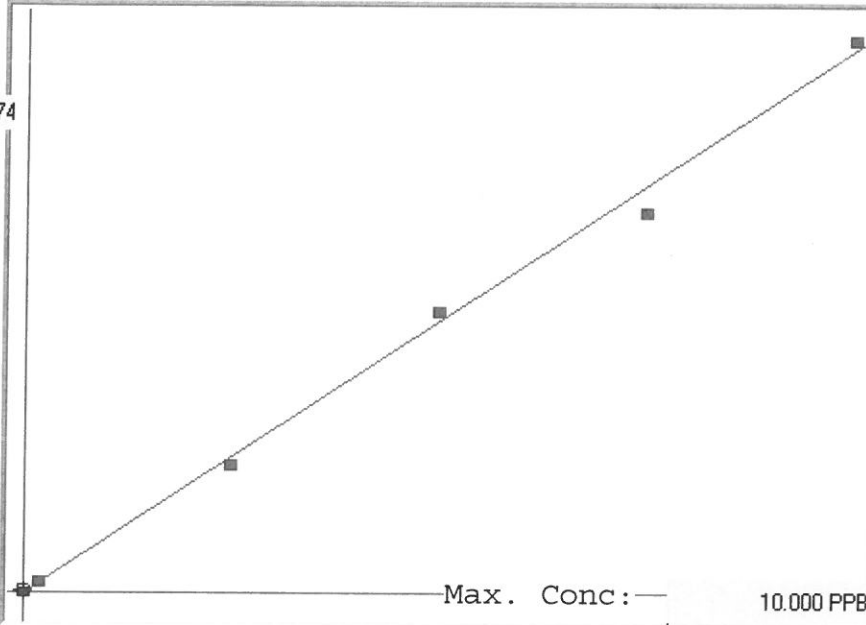
7470A

INSTRUMENT ID: CU1

Linear

 μ Abs.:

45074



A= 0.0000e+000

B= 2.2593e-004

C= 2.4651e-002

Rho= 0.9981358

Accept=Accepted

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5
0.0	0.000	0.065	0.065	178	0.000	178				
0.2	0.200	0.238	0.038	943	0.0 %	943				
2.5	2.500	2.398	-0.102	10503	0.0 %	10503				
5.0	5.000	5.230	0.230	23040	0.0 %	23040				
7.5	7.500	7.062	-0.438	31148	0.0 %	31148				
10.0	10.000	10.208	0.208	45074	0.0 %	45074				

LB102235 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 19 Apr 2019 14:09:19

Sample ID	Extended ID	μ Abs	Conc.	Std ConcMethod	Units	Date	Type	Type
0.0 - 1	50-0	178	-	0.00007470A	PPB	19 Apr 2019 14:50:04	S	Std
0.2 - 1	50-2	943	-	0.20007470A	PPB	19 Apr 2019 14:52:12	S	Std
2.5 - 1	52-5	10503	-	2.50007470A	PPB	19 Apr 2019 14:54:21	S	Std
5.0 - 1	55-0	23040	-	5.00007470A	PPB	19 Apr 2019 14:56:28	S	Std
7.5 - 1	57-5	31148	-	7.50007470A	PPB	19 Apr 2019 14:58:36	S	Std
10.0 - 1	510-0	45074	-	10.00007470A	PPB	19 Apr 2019 15:00:42	S	Std
ICV11 - 1	ICV11	16993	3.8638	-7470A	PPB	19 Apr 2019 15:04:39	U	SMPL
ICB11 - 1	ICB11	158	0.0603	-7470A	PPB	19 Apr 2019 15:06:46	U	SMPL
CCV52 - 1	CCV52	23219	5.2704	-7470A	PPB	19 Apr 2019 15:08:52	U	SMPL
CCB52 - 1	CCB52	87	0.0443	-7470A	PPB	19 Apr 2019 15:10:59	U	SMPL
CRA - 1	CRA	948	0.2388	-7470A	PPB	19 Apr 2019 15:13:08	U	SMPL
HighStd - 1	HighStd	44018	9.9695	-7470A	PPB	19 Apr 2019 15:15:14	U	SMPL
ChkStd - 1	ChkStd	29708	6.7365	-7470A	PPB	19 Apr 2019 15:17:21	U	SMPL
PB119039BL - 1	PBW	12	0.0274	-7470A	PPB	19 Apr 2019 15:19:29	U	SMPL
PB119039BS - 1	LCSW	16744	3.8076	-7470A	PPB	19 Apr 2019 15:21:37	U	SMPL
K2193-08 - 1	HR-05-041719-A	174	0.0640	-7470A	PPB	19 Apr 2019 15:23:44	U	SMPL
K2193-08DUP - 1	HR-05-041719-ADUP	196	0.0689	-7470A	PPB	19 Apr 2019 15:25:51	U	SMPL
K2193-08MS - 1	HR-05-041719-AMS	17970	4.0846	-7470A	PPB	19 Apr 2019 15:27:59	U	SMPL
K2193-08MSD - 1	HR-05-041719-AMSD	17722	4.0285	-7470A	PPB	19 Apr 2019 15:30:07	U	SMPL
K2193-10 - 1	HR-05-041719-B	610	0.1643	-7470A	PPB	19 Apr 2019 15:32:14	U	SMPL
CCV53 - 1	CCV53	0	0.0247	-7470A	PPB	19 Apr 2019 15:34:20	U	SMPL
K2193-10 - 1	HR-05-041719-B	234	0.0775	-7470A	PPB	19 Apr 2019 15:37:50	U	SMPL
CCV53 - 1	CCV53	23375	5.3057	-7470A	PPB	19 Apr 2019 15:39:57	U	SMPL
CCB53 - 1	CCB53	71	0.0407	-7470A	PPB	19 Apr 2019 15:42:03	U	SMPL
K2193-12 - 1	HR-05-041719-C	255	0.0823	-7470A	PPB	19 Apr 2019 15:48:02	U	SMPL
K2198-06 - 1	OK-03-041719	131	0.0542	-7470A	PPB	19 Apr 2019 15:50:08	U	SMPL
K2453-02 - 1	OILY-STONES	149	0.0583	-7470A	PPB	19 Apr 2019 15:52:15	U	SMPL
PB119060BL - 1	PBW	54	0.0369	-7470A	PPB	19 Apr 2019 15:54:21	U	SMPL
PB119060BS - 1	LCSW	16716	3.8012	-7470A	PPB	19 Apr 2019 15:56:28	U	SMPL
K2413-03 - 1	NCC-TOPSOIL-KY	440	0.1241	-7470A	PPB	19 Apr 2019 15:58:36	U	SMPL
K2413-03DUP - 1	NCC-TOPSOIL-KYDUP	398	0.1146	-7470A	PPB	19 Apr 2019 16:00:43	U	SMPL
K2413-03MS - 1	NCC-TOPSOIL-KYMS	18766	4.2644	-7470A	PPB	19 Apr 2019 16:02:51	U	SMPL
K2413-03MSD - 1	NCC-TOPSOIL-KYMSD	18799	4.2718	-7470A	PPB	19 Apr 2019 16:04:58	U	SMPL
K2413-04 - 1	NCC-TOPSOIL-CR	297	0.0918	-7470A	PPB	19 Apr 2019 16:07:05	U	SMPL
CCV54 - 1	CCV54	21912	4.9752	-7470A	PPB	19 Apr 2019 16:09:11	U	SMPL
CCB54 - 1	CCB54	61	0.0384	-7470A	PPB	19 Apr 2019 16:11:18	U	SMPL
PB119061BL - 1	PBW	45	0.0348	-7470A	PPB	19 Apr 2019 16:13:25	U	SMPL
PB119061BS - 1	LCSW	17002	3.8659	-7470A	PPB	19 Apr 2019 16:15:31	U	SMPL
K2199-14 - 1	OR-03-041819-A	102	0.0477	-7470A	PPB	19 Apr 2019 16:17:37	U	SMPL
K2199-14DUP - 1	OR-03-041819-ADUP	128	0.0536	-7470A	PPB	19 Apr 2019 16:19:44	U	SMPL
K2199-14MS - 1	OR-03-041819-AMS	17683	4.0197	-7470A	PPB	19 Apr 2019 16:21:51	U	SMPL
K2199-14MSD - 1	OR-03-041819-AMSD	17808	4.0480	-7470A	PPB	19 Apr 2019 16:23:58	U	SMPL
K2199-16 - 1	OR-03-041819-B	40	0.0337	-7470A	PPB	19 Apr 2019 16:26:06	U	SMPL
K2201-02 - 1	PL-01-041819-A	92	0.0454	-7470A	PPB	19 Apr 2019 16:28:13	U	SMPL
K2201-04 - 1	PL-01-041819-B	159	0.0606	-7470A	PPB	19 Apr 2019 16:30:22	U	SMPL
K2201-06 - 1	PL-01-041819-C	142	0.0567	-7470A	PPB	19 Apr 2019 16:32:28	U	SMPL
CCV55 - 1	CCV55	21752	4.9390	-7470A	PPB	19 Apr 2019 16:34:35	U	SMPL
CCB55 - 1	CCB55	78	0.0423	-7470A	PPB	19 Apr 2019 16:36:41	U	SMPL
K2201-08 - 1	PL-01-041819-D	136	0.0554	-7470A	PPB	19 Apr 2019 16:38:48	U	SMPL
K2201-10 - 1	PL-01-041819-E	134	0.0549	-7470A	PPB	19 Apr 2019 16:40:55	U	SMPL
K2202-02 - 1	SA-06-041819-A	108	0.0491	-7470A	PPB	19 Apr 2019 16:43:01	U	SMPL
K2202-04 - 1	SA-06-041819-B	94	0.0459	-7470A	PPB	19 Apr 2019 16:45:08	U	SMPL
K2203-14 - 1	SU-02-041819-A	78	0.0423	-7470A	PPB	19 Apr 2019 16:47:14	U	SMPL
K2203-16 - 1	SU-02-041819-B	83	0.0434	-7470A	PPB	19 Apr 2019 16:49:22	U	SMPL
K2472-03 - 1	EXCAVATION-NEWARK-SOUTH-PILE	96	0.0463	-7470A	PPB	19 Apr 2019 16:51:30	U	SMPL
K2475-02 - 1	TP-TRACK-8-9	94	0.0459	-7470A	PPB	19 Apr 2019 16:53:38	U	SMPL
K2475-04 - 1	TP-TRACK-70-71	141	0.0565	-7470A	PPB	19 Apr 2019 16:55:46	U	SMPL
K2475-06 - 1	TP-TRACK-74-75	129	0.0538	-7470A	PPB	19 Apr 2019 16:57:53	U	SMPL
CCV56 - 1	CCV56	21527	4.8882	-7470A	PPB	19 Apr 2019 17:00:00	U	SMPL
CCB56 - 1	CCB56	109	0.0493	-7470A	PPB	19 Apr 2019 17:02:06	U	SMPL
K2475-08 - 1	TP-TRACK-78-79	97	0.0466	-7470A	PPB	19 Apr 2019 17:04:14	U	SMPL
K2483-01 - 1	30134-39	112	0.0500	-7470A	PPB	19 Apr 2019 17:06:21	U	SMPL
K2484-02 - 1	72-12000	131	0.0542	-7470A	PPB	19 Apr 2019 17:08:27	U	SMPL
K2484-04 - 1	200027	105	0.0484	-7470A	PPB	19 Apr 2019 17:10:34	U	SMPL
K2484-06 - 1	RT-1873	130	0.0540	-7470A	PPB	19 Apr 2019 17:12:43	U	SMPL
PB119066BL - 1	PBW	131	0.0542	-7470A	PPB	19 Apr 2019 17:14:50	U	SMPL
PB119066BS - 1	LCSW	16724	3.8030	-7470A	PPB	19 Apr 2019 17:16:57	U	SMPL
K2461-01 - 1	PZ-01	28567	6.4787	-7470A	PPB	19 Apr 2019 17:19:06	U	SMPL
K2461-02 - 1	PZ-02	46988	10.6405	-7470A	PPB	19 Apr 2019 17:21:14	U	SMPL
K2461-03 - 1	PZ-15	3547	0.8260	-7470A	PPB	19 Apr 2019 17:23:21	U	SMPL
CCV57 - 1	CCV57	21683	4.9234	-7470A	PPB	19 Apr 2019 17:25:29	U	SMPL
CCB57 - 1	CCB57	81	0.0430	-7470A	PPB	19 Apr 2019 17:27:36	U	SMPL
K2461-04 - 1	GMW-5	1932	0.4611	-7470A	PPB	19 Apr 2019 17:29:43	U	SMPL
K2461-05 - 1	GMW-11	17606	4.0023	-7470A	PPB	19 Apr 2019 17:31:50	U	SMPL
K2461-06 - 1	GMW-1	13998	3.1872	-7470A	PPB	19 Apr 2019 17:33:57	U	SMPL
K2461-08 - 1	PZ-01	-16	0.0210	-7470A	PPB	19 Apr 2019 17:36:04	U	SMPL
K2461-09 - 1	PZ-02	30	0.0314	-7470A	PPB	19 Apr 2019 17:38:11	U	SMPL
K2461-10 - 1	PZ-15	111	0.0497	-7470A	PPB	19 Apr 2019 17:40:18	U	SMPL
K2461-11 - 1	GMW-5	67	0.0398	-7470A	PPB	19 Apr 2019 17:42:26	U	SMPL
K2461-12 - 1	GMW-11	71	0.0407	-7470A	PPB	19 Apr 2019 17:44:34	U	SMPL
K2461-13 - 1	GMW-1	36	0.0328	-7470A	PPB	19 Apr 2019 17:46:42	U	SMPL
K2461-13DUP - 1	GMW-1DUP	44	0.0346	-7470A	PPB	19 Apr 2019 17:48:49	U	SMPL
CCV58 - 1	CCV58	21742	4.9367	-7470A	PPB	19 Apr 2019 17:50:56	U	SMPL
CCB58 - 1	CCB58	8	0.0265	-7470A	PPB	19 Apr 2019 17:53:04	U	SMPL
K2461-13MS - 1	GMW-1MS	14516	3.3042	-7470A	PPB	19 Apr 2019 17:55:12	U	SMPL
K2461-13MSD - 1	GMW-1MSD	14436	3.2861	-7470A	PPB	19 Apr 2019 17:57:18	U	SMPL
K2482-01 - 1	AU-041819	3144	0.7350	-7470A	PPB	19 Apr 2019 17:59:26	U	SMPL
PB119039TB - 1	PB118997TB	13	0.0276	-7470A	PPB	19 Apr 2019 18:01:34	U	SMPL
PB119060TB - 1	PB118996TB	256	0.0825	-7470A	PPB	19 Apr 2019 18:03:41	U	SMPL
PB119061TB - 1	PB119030TB	63	0.0389	-7470A	PPB	19 Apr 2019 18:05:48	U	SMPL
K2193-08LX5 - 1		4	0.0256	-7470A	PPB	19 Apr 2019 18:07:56	U	SMPL
K2193-08A - 1		17949	4.0798	-7470A	PPB	19 Apr 2019 18:10:04	U	SMPL
K2413-03LX5 - 1		76	0.0418	-7470A	PPB	19 Apr 2019 18:12:12	U	SMPL

RS
0419-19

LB102235 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 19 Apr 2019 14:09:19

Sample ID	Extended ID	μ Abs	Conc	Std Conc	Method	Units	Date	Type	Type
K2413-03A - 1		18759	4.2628		-7470A	PPB	19 Apr 2019 18:14:19	U	SMPL
CCV59 - 1	CCV59	22543	5.1177		-7470A	PPB	19 Apr 2019 18:16:26	U	SMPL
CCB59 - 1	CCB59	6	0.0260		-7470A	PPB	19 Apr 2019 18:18:34	U	SMPL
K2199-14LX5 - 1		6	0.0260		-7470A	PPB	19 Apr 2019 18:20:41	U	SMPL
K2199-14A - 1		17929	4.0753		-7470A	PPB	19 Apr 2019 18:22:48	U	SMPL
K2461-13LX5 - 1		-49	0.0136		-7470A	PPB	19 Apr 2019 18:24:55	U	SMPL
K2461-13A - 1		15279	3.4766		-7470A	PPB	19 Apr 2019 18:27:02	U	SMPL
K2461-02DLX2 - 1		23628	5.3628		-7470A	PPB	19 Apr 2019 18:29:09	U	SMPL
CCV60 - 1	CCV60	22600	5.1306		-7470A	PPB	19 Apr 2019 18:31:17	U	SMPL
CCB60 - 1	CCB60	4	0.0256		-7470A	PPB	19 Apr 2019 18:33:24	U	SMPL