

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023839.D
 Acq On : 01 Feb 2025 00:51
 Operator : RC/JU
 Sample : Q1224-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6303

Quant Time: Feb 03 07:56:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 31 11:40:55 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	417575	20.000	ng/u1	0.02
20) Naphthalene-d8	10.557	136	1675708	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.404	164	1024748	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	2080690	20.000	ng/u1	-0.01
79) Chrysene-d12	21.639	240	2215064	20.000	ng/u1	0.00
88) Perylene-d12	25.015	264	2369738	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	27775	2.764	ng/uL	0.01
4) Pyridine-d5	3.717	84	82956	2.861	ng/u1	0.02
7) Phenol-d5	6.963	99	555300	15.027	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.116	67	306726	15.681	ng/u1	0.02
11) 2-Chlorophenol-d4	7.322	132	454068	15.647	ng/u1	0.01
15) 4-Methylphenol-d8	8.487	113	370649	12.278	ng/u1	0.02
21) Nitrobenzene-d5	8.922	128	210321	15.688	ng/u1	0.01
24) 2-Nitrophenol-d4	9.646	143	214102	14.800	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.187	165	416804	15.706	ng/u1	0.01
31) 4-Chloroaniline-d4	10.687	131	307909	7.758	ng/u1	0.00
46) Dimethylphthalate-d6	13.804	166	1348100	17.637	ng/u1	0.00
49) Acenaphthylene-d8	14.092	160	1141433	13.240	ng/u1	0.00
54) 4-Nitrophenol-d4	14.628	143	170380	11.224	ng/u1	0.00
60) Fluorene-d10	15.410	176	766074	11.901	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200	121824	9.491	ng/u1	-0.01
73) Anthracene-d10	17.298	188	1086058	10.631	ng/u1	-0.02
81) Pyrene-d10	19.669	212	1097092	9.244	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.786	264	729514	5.900	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.322	202	235291	1.721	ng/u1	98
82) Pyrene	19.698	202	182817	1.279	ng/u1	98
90) Benzo(b)fluoranthene	23.951	252	159385	1.108	ng/u1#	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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