

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020730.D
 Acq On : 01 Jul 2024 23:24
 Operator : MA/JU
 Sample : P2934-13DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CP9DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 02 01:50:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 25 18:30:06 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.740	152	214179	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.516	136	889398	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.375	164	555854	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	1028419	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	799470	20.000	ng/u1	0.00
88) Perylene-d12	24.980	264	973919	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	4010	0.804	ng/uL	0.00
4) Pyridine-d5	3.711	84	9919m	0.682	ng/u1	0.02
7) Phenol-d5	6.928	99	77474	4.410	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.087	67	51532	4.627	ng/u1	0.00
11) 2-Chlorophenol-d4	7.287	132	68183	4.749	ng/u1	0.00
15) 4-Methylphenol-d8	8.446	113	59402	4.164	ng/u1	0.00
21) Nitrobenzene-d5	8.893	128	33227	5.060	ng/u1	0.00
24) 2-Nitrophenol-d4	9.599	143	33686	5.126	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.146	165	63314	4.678	ng/u1	0.00
31) 4-Chloroaniline-d4	10.652	131	47914	2.526	ng/u1	0.00
46) Dimethylphthalate-d6	13.781	166	210892	5.457	ng/u1	0.00
49) Acenaphthylene-d8	14.069	160	227671	4.937	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.381	176	177185	5.448	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.516	200	13225	2.552	ng/u1	0.01
73) Anthracene-d10	17.286	188	241045	5.222	ng/u1	0.00
81) Pyrene-d10	19.669	212	218190	4.543	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.745	264	164076	3.463	ng/u1	-0.02
Target Compounds						
					Qvalue	
72) Phenanthrene	17.228	178	250817	4.657	ng/u1	100
80) Fluoranthene	19.316	202	309615	5.277	ng/u1	99
82) Pyrene	19.692	202	211303	3.512	ng/u1	98
85) Benzo(a)anthracene	21.616	228	112971	2.016	ng/u1	96
86) Bis(2-ethylhexyl)phtha...	21.545	149	721094	20.788	ng/u1	100
87) Chrysene	21.680	228	112021	2.115	ng/u1	97
90) Benzo(b)fluoranthene	23.916	252	146735	2.487	ng/u1#	96

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

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