

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070824\
 Data File : BP020862.D
 Acq On : 09 Jul 2024 13:18
 Operator : MA/JU
 Sample : P3059-20
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GN6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2024
 Supervised By :mohammad ahmed 07/10/2024

Quant Time: Jul 09 23:05:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 15:01:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	217860	20.000	ng/u1	0.00
20) Naphthalene-d8	10.499	136	902756	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.369	164	607080	20.000	ng/u1	0.02
64) Phenanthrene-d10	17.175	188	1284659	20.000	ng/u1	0.01
79) Chrysene-d12	21.633	240	1156053	20.000	ng/u1	0.01
88) Perylene-d12	24.992	264	1370304m	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	24158	4.762	ng/uL	0.00
4) Pyridine-d5	3.687	84	70287	4.754	ng/u1	0.00
7) Phenol-d5	6.922	99	213802	11.965	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.069	67	381611	33.688	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.275	132	492433	33.720	ng/u1	0.00
15) 4-Methylphenol-d8	8.440	113	376965	25.975	ng/u1	0.00
21) Nitrobenzene-d5	8.881	128	265394	39.819	ng/u1	0.00
24) 2-Nitrophenol-d4	9.599	143	303243	45.465	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	518760	37.758	ng/u1	0.00
31) 4-Chloroaniline-d4	10.652	131	577648	30.001	ng/u1	0.01
46) Dimethylphthalate-d6	13.769	166	1681158	39.829	ng/u1	0.01
49) Acenaphthylene-d8	14.057	160	1866425	37.057	ng/u1	0.02
54) 4-Nitrophenol-d4	14.622	143	81889	12.698	ng/u1	0.04
60) Fluorene-d10	15.381	176	1461917	41.159	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.528	200	164200	25.363	ng/u1	0.03
73) Anthracene-d10	17.281	188	2523250	43.764	ng/u1	0.02
81) Pyrene-d10	19.669	212	2826328	40.695	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.768	264	2926973	43.911	ng/u1	0.03

Target Compounds Qvalue

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

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