

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091324\
 Data File : BP021913.D
 Acq On : 13 Sep 2024 17:51
 Operator : RC/JU
 Sample : P3922-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AS5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2024
 Supervised By :mohammad ahmed 09/16/2024

Quant Time: Sep 14 05:00:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 12 12:48:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	79540	20.000	ng/u1	0.02
20) Naphthalene-d8	10.528	136	464896	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.369	164	339743	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.157	188	798122	20.000	ng/u1	0.00
79) Chrysene-d12	21.592	240	879395	20.000	ng/u1	0.00
88) Perylene-d12	24.927	264	1051306	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	11027	4.485	ng/uL	0.01
4) Pyridine-d5	3.681	84	65243	9.012	ng/u1	0.02
7) Phenol-d5	6.934	99	28718	4.225	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.093	67	108930	27.595	ng/u1	0.02
11) 2-Chlorophenol-d4	7.299	132	107825	22.791	ng/u1	0.02
15) 4-Methylphenol-d8	8.452	113	64466	11.880	ng/u1	0.02
21) Nitrobenzene-d5	8.899	128	76683	26.485	ng/u1	0.02
24) 2-Nitrophenol-d4	9.616	143	112265	34.108	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.152	165	209331	28.719	ng/u1	0.02
31) 4-Chloroaniline-d4	10.658	131	285098	26.839	ng/u1	0.02
46) Dimethylphthalate-d6	13.775	166	851707	33.368	ng/u1	0.00
49) Acenaphthylene-d8	14.057	160	875655	31.275	ng/u1	0.00
54) 4-Nitrophenol-d4	14.575	143	15234m	3.157	ng/u1	0.00
60) Fluorene-d10	15.369	176	731100	30.135	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.493	200	118121	25.869	ng/u1	0.00
73) Anthracene-d10	17.257	188	1309215	35.313	ng/u1	0.00
81) Pyrene-d10	19.634	212	1688763	34.710	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.692	264	1864209	34.073	ng/u1	0.00

Target Compounds Qvalue

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

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