

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP021997.D
 Acq On : 24 Sep 2024 16:18
 Operator : RC/JU
 Sample : PB163502BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK502

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/28/2024

Quant Time: Sep 25 00:01:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	121295m	20.000	ng/u1	-0.05
20) Naphthalene-d8	10.434	136	445367	20.000	ng/u1	-0.04
38) Acenaphthene-d10	14.304	164	348417	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.104	188	844290	20.000	ng/u1	-0.01
79) Chrysene-d12	21.551	240	951049	20.000	ng/u1	0.01
88) Perylene-d12	24.839	264	1056390	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	14704	4.748	ng/uL	-0.02
4) Pyridine-d5	3.605	84	209737	23.695	ng/u1	-0.03
7) Phenol-d5	6.834	99	233996	23.583	ng/u1	-0.06
9) Bis-(2-Chloroethyl)eth...	6.999	67	150705	24.667	ng/u1	-0.05
11) 2-Chlorophenol-d4	7.193	132	178679m	24.890	ng/u1	-0.05
15) 4-Methylphenol-d8	8.358	113	183809	23.379	ng/u1	-0.05
21) Nitrobenzene-d5	8.799	128	88658	26.597	ng/u1	-0.05
24) 2-Nitrophenol-d4	9.510	143	97462	25.786	ng/u1	-0.05
28) 2,4-Dichlorophenol-d3	10.063	165	195663	23.838	ng/u1	-0.03
31) 4-Chloroaniline-d4	10.557	131	243527	24.866	ng/u1	-0.05
46) Dimethylphthalate-d6	13.710	166	752130	27.926	ng/u1	-0.01
49) Acenaphthylene-d8	13.987	160	738033	25.882	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.522	143	100593	21.835	ng/u1	0.00
60) Fluorene-d10	15.310	176	621665	26.094	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.428	200	116759	22.275	ng/u1	-0.02
73) Anthracene-d10	17.216	188	1067972	27.096	ng/u1	0.00
81) Pyrene-d10	19.592	212	1376973	27.946	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.610	264	1484587	26.719	ng/u1	0.00

Target Compounds Qvalue

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

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