

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022400.D
 Acq On : 15 Oct 2024 22:23
 Operator : RC/JU
 Sample : P4349-19
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAH3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2024
 Supervised By :mohammad ahmed 10/22/2024

Quant Time: Oct 16 02:49:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 14 11:01:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	77078	20.000	ng/u1	0.00
20) Naphthalene-d8	10.452	136	305651	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	242920	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	624302	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	704329	20.000	ng/u1	-0.01
88) Perylene-d12	24.827	264	808842	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	7458	3.760	ng/uL	0.01
4) Pyridine-d5	3.640	84	34564	6.348	ng/u1	0.00
7) Phenol-d5	6.887	99	44825	6.909	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	96299	25.253	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	114421	24.853	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	85685	16.548	ng/u1	0.00
21) Nitrobenzene-d5	8.834	128	62888	26.759	ng/u1	0.00
24) 2-Nitrophenol-d4	9.546	143	78199	28.740	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	154484	26.714	ng/u1	0.00
31) 4-Chloroaniline-d4	10.587	131	170471	24.947	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	514682	26.667	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	560745	27.354	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	18771m	5.797	ng/u1	0.00
60) Fluorene-d10	15.322	176	474152	28.323	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	92841	22.611	ng/u1	0.00
73) Anthracene-d10	17.204	188	858350	29.227	ng/u1	0.00
81) Pyrene-d10	19.592	212	1073507	28.822	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.610	264	1232323	28.528	ng/u1	-0.02

Target Compounds Qvalue

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

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