

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP022976.D
 Acq On : 09 Nov 2024 21:18
 Operator : RC/JU
 Sample : P4746-21
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP94

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 10 00:27:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 08 23:49:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	59929	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.340	136	227144	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.198	164	182680	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.016	188	474295	20.000	ng/u1	-0.02
79) Chrysene-d12	21.451	240	572071	20.000	ng/u1	0.00
88) Perylene-d12	24.686	264	700849	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	6112	4.902	ng/uL	0.00
4) Pyridine-d5	3.563	84	29236	7.893	ng/u1	0.00
7) Phenol-d5	6.799	99	44319m	10.003	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	80447	30.904	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.140	132	94541	29.135	ng/u1	0.00
15) 4-Methylphenol-d8	8.299	113	78078	21.414	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	51416	32.515	ng/u1	0.00
24) 2-Nitrophenol-d4	9.440	143	62991	33.413	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	122594	31.052	ng/u1	0.00
31) 4-Chloroaniline-d4	10.487	131	126931	26.950	ng/u1	-0.01
46) Dimethylphthalate-d6	13.616	166	471311	35.797	ng/u1	0.00
49) Acenaphthylene-d8	13.886	160	460277	33.504	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.486	143	18522m	9.361	ng/u1	0.02
60) Fluorene-d10	15.222	176	411645	35.660	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.369	200	88123	31.015	ng/u1	0.00
73) Anthracene-d10	17.110	188	718434	35.775	ng/u1	-0.01
81) Pyrene-d10	19.504	212	985079	37.384	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.457	264	1273068	38.134	ng/u1	-0.01

Target Compounds Qvalue

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

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