

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022021.D
 Acq On : 25 Sep 2024 09:17
 Operator : RC/JU
 Sample : P4106-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0SX7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :mohammad ahmed 09/28/2024

Quant Time: Sep 26 02:28:59 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	7.705	152	89490	20.000	ng/ul	0.00
20) Naphthalene-d8	10.457	136	318404	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.322	164	234892	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.122	188	590887	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	759214	20.000	ng/ul	0.00
88) Perylene-d12	24.833	264	858768	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	16186	7.085	ng/uL	0.00
4) Pyridine-d5	3.640	84	76267	11.678	ng/ul	0.00
7) Phenol-d5	6.893	99	42689	5.832	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	154057	34.177	ng/ul	0.00
11) 2-Chlorophenol-d4	7.252	132	92134	17.396	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	107325	18.502	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	89813	37.687	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	54705	20.245	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	109939	18.735	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	85527	12.215	ng/ul	0.00
46) Dimethylphthalate-d6	13.728	166	710292	39.119	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	719355	37.419	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	9381m	3.020	ng/ul	0.00
60) Fluorene-d10	15.334	176	605313	37.688	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	37091	10.111	ng/ul	0.01
73) Anthracene-d10	17.216	188	1120093	40.605	ng/ul	0.00
81) Pyrene-d10	19.598	212	1570013	39.916	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.604	264	1823214	40.365	ng/ul	0.00

Target Compounds Qvalue

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

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