

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022045.D
 Acq On : 26 Sep 2024 02:58
 Operator : RC/JU
 Sample : P4106-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0SX8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2024
 Supervised By :mohammad ahmed 09/28/2024

Quant Time: Sep 26 04:12:45 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	69604	20.000	ng/u1	0.00
20) Naphthalene-d8	10.463	136	257847	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	202565	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.104	188	496916	20.000	ng/u1	-0.01
79) Chrysene-d12	21.533	240	580687	20.000	ng/u1	0.00
88) Perylene-d12	24.816	264	700348	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	9063	5.100	ng/uL	0.00
4) Pyridine-d5	3.640	84	27232	5.361	ng/u1	0.00
7) Phenol-d5	6.887	99	53041	9.316	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	118404	33.772	ng/u1	0.00
11) 2-Chlorophenol-d4	7.246	132	129810	31.511	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	95442	21.154	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	70156	36.352	ng/u1	0.00
24) 2-Nitrophenol-d4	9.558	143	81124	37.073	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	163178	34.338	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	27494	4.849	ng/u1	0.00
46) Dimethylphthalate-d6	13.716	166	587923	37.547	ng/u1	0.00
49) Acenaphthylene-d8	13.999	160	576868	34.796	ng/u1	0.00
54) 4-Nitrophenol-d4	14.528	143	20469m	7.642	ng/u1	0.00
60) Fluorene-d10	15.316	176	510272	36.840	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.440	200	102115	33.100	ng/u1	0.00
73) Anthracene-d10	17.210	188	907822	39.134	ng/u1	0.00
81) Pyrene-d10	19.586	212	1177889	39.153	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.604	264	1414770	38.407	ng/u1	0.00

Target Compounds Qvalue

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

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