

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102824\
 Data File : BP022688.D
 Acq On : 28 Oct 2024 20:20
 Operator : RC/JU
 Sample : P4530-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H30

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :mohammad ahmed 10/30/2024

Quant Time: Oct 29 01:16:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 26 05:55:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	77276	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.399	136	290297	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.269	164	231297	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.063	188	575353	20.000	ng/u1	-0.02
79) Chrysene-d12	21.498	240	672221	20.000	ng/u1	0.00
88) Perylene-d12	24.751	264	820479m	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	9028	4.540	ng/uL	-0.02
4) Pyridine-d5	3.593	84	126657	23.201	ng/u1	-0.02
7) Phenol-d5	6.840	99	165162	25.391	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.987	67	99815	26.108	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.187	132	124556	26.986	ng/u1	-0.02
15) 4-Methylphenol-d8	8.358	113	137586	26.504	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	63701	28.539	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.499	143	73641	28.497	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.046	165	144977	26.396	ng/u1	0.00
31) 4-Chloroaniline-d4	10.540	131	169883	26.176	ng/u1	-0.02
46) Dimethylphthalate-d6	13.663	166	547461	29.790	ng/u1	-0.02
49) Acenaphthylene-d8	13.957	160	554744	28.421	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	63057	20.453	ng/u1	0.00
60) Fluorene-d10	15.275	176	468541	29.395	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.416	200	82891	21.906	ng/u1	0.00
73) Anthracene-d10	17.163	188	812720	30.027	ng/u1	0.00
81) Pyrene-d10	19.551	212	1023326	28.787	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.539	264	1283978	29.303	ng/u1	0.01

Target Compounds Qvalue

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

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