

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023824.D
 Acq On : 31 Jan 2025 13:59
 Operator : RC/JU
 Sample : Q1197-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2995

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025
 Supervised By :mohammad ahmed 02/04/2025

Quant Time: Jan 31 15:01:18 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 31 11:40:55 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	436651	20.000	ng/u1	0.00
20) Naphthalene-d8	10.557	136	1850048	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.404	164	1184629	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	2346309	20.000	ng/u1	0.01
79) Chrysene-d12	21.651	240	2336940	20.000	ng/u1	0.00
88) Perylene-d12	25.045	264	2508447m	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	57867	5.506	ng/uL	0.00
4) Pyridine-d5	3.716	84	310657	10.244	ng/u1	0.00
7) Phenol-d5	6.969	99	365070	9.447	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.116	67	747686	36.555	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	1000791	32.981	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	747506	23.680	ng/u1	0.00
21) Nitrobenzene-d5	8.928	128	557957	37.696	ng/u1	0.00
24) 2-Nitrophenol-d4	9.646	143	600279	37.585	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.193	165	1072360	36.600	ng/u1	0.00
31) 4-Chloroaniline-d4	10.687	131	1307917	29.849	ng/u1	0.00
46) Dimethylphthalate-d6	13.810	166	3536565	40.024	ng/u1	0.00
49) Acenaphthylene-d8	14.092	160	3921879	39.353	ng/u1	0.00
54) 4-Nitrophenol-d4	14.639	143	136806	7.796	ng/u1	0.01
60) Fluorene-d10	15.416	176	3015553	40.525	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.533	200	482414	33.328	ng/u1	0.01
73) Anthracene-d10	17.310	188	4933706	42.826	ng/u1	0.00
81) Pyrene-d10	19.680	212	5688300	45.427	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.809	264	5821021	44.476	ng/u1	0.02

Target Compounds Qvalue

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

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