

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023125.D
 Acq On : 15 Nov 2024 05:16
 Operator : RC/JU
 Sample : P4740-04
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0CE6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 15 07:33:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	67898	20.000	ng/u1	0.00
20) Naphthalene-d8	10.322	136	269430	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.198	164	216320	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.004	188	531783	20.000	ng/u1	-0.01
79) Chrysene-d12	21.445	240	618409	20.000	ng/u1	0.00
88) Perylene-d12	24.669	264	752600	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	6666m	4.719	ng/uL	0.00
4) Pyridine-d5	3.558	84	25631	6.107	ng/u1	0.01
7) Phenol-d5	6.793	99	44339	8.833	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.928	67	97422	33.032	ng/u1	0.00
11) 2-Chlorophenol-d4	7.128	132	107976	29.370	ng/u1	0.00
15) 4-Methylphenol-d8	8.293	113	86581	20.959	ng/u1	0.00
21) Nitrobenzene-d5	8.722	128	62533	33.338	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	75274	33.662	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	144595	30.877	ng/u1	0.00
31) 4-Chloroaniline-d4	10.481	131	136255	24.389	ng/u1	0.00
46) Dimethylphthalate-d6	13.599	166	543402	34.854	ng/u1	-0.01
49) Acenaphthylene-d8	13.881	160	541134	33.264	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.504	143	17303m	7.385	ng/u1	0.05
60) Fluorene-d10	15.216	176	482021	35.263	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	90122	28.290	ng/u1	0.00
73) Anthracene-d10	17.104	188	843564	37.465	ng/u1	-0.01
81) Pyrene-d10	19.498	212	1067365	37.472	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.439	264	1320580	36.837	ng/u1	0.00

Target Compounds Qvalue

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

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