

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023056.D
 Acq On : 12 Nov 2024 21:19
 Operator : RC/JU
 Sample : P4687-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0CD0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 13 02:28:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 12 23:59:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	58495	20.000	ng/u1	0.00
20) Naphthalene-d8	10.340	136	229727	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.210	164	192799	20.000	ng/u1	0.01
64) Phenanthrene-d10	16.998	188	484217	20.000	ng/u1	-0.01
79) Chrysene-d12	21.445	240	572727	20.000	ng/u1	0.00
88) Perylene-d12	24.669	264	695657	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5726m	4.705	ng/uL	0.00
4) Pyridine-d5	3.570	84	12117	3.351	ng/u1	0.02
7) Phenol-d5	6.793	99	32580m	7.533	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	82336	32.405	ng/u1	0.00
11) 2-Chlorophenol-d4	7.134	132	87378	27.587	ng/u1	0.00
15) 4-Methylphenol-d8	8.305	113	68097	19.135	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	51610	32.270	ng/u1	0.00
24) 2-Nitrophenol-d4	9.440	143	62173	32.609	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	118538	29.687	ng/u1	0.00
31) 4-Chloroaniline-d4	10.493	131	85626	17.975	ng/u1	0.00
46) Dimethylphthalate-d6	13.610	166	475560	34.224	ng/u1	0.00
49) Acenaphthylene-d8	13.899	160	439347	30.302	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	15290m	7.322	ng/u1	0.06
60) Fluorene-d10	15.204	176	408477	33.529	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	96626	33.311	ng/u1	-0.01
73) Anthracene-d10	17.116	188	817552	39.876	ng/u1	0.00
81) Pyrene-d10	19.486	212	1084461	41.109	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.439	264	1378112	41.589	ng/u1	-0.02

Target Compounds Qvalue

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

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