

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111423\
 Data File : BP018168.D
 Acq On : 14 Nov 2023 22:21
 Operator : MA/JU
 Sample : 05337-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDJ9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/16/2023

Quant Time: Nov 15 01:46:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 13 15:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	69016	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	280599	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	180111	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	408307	20.000	ng/u1	-0.01
79) Chrysene-d12	21.380	240	432038	20.000	ng/u1	-0.01
88) Perylene-d12	23.851	264	488090	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	6110	3.123	ng/uL	0.00
4) Pyridine-d5	3.616	84	14990	2.939	ng/u1	0.01
7) Phenol-d5	6.969	99	27583	4.140	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.140	67	103047	26.317	ng/u1	0.00
11) 2-Chlorophenol-d4	7.310	132	97614	18.500	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	61497	11.263	ng/u1	0.00
21) Nitrobenzene-d5	8.999	128	61058	24.152	ng/u1	0.00
24) 2-Nitrophenol-d4	9.704	143	67558	23.588	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	110102	21.569	ng/u1	0.00
31) 4-Chloroaniline-d4	10.787	131	139644	19.948	ng/u1	0.00
46) Dimethylphthalate-d6	13.892	166	476252	28.658	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	456083	25.197	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	8878m	3.575	ng/u1	0.06
60) Fluorene-d10	15.469	176	385926	28.128	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	67841	22.983	ng/u1	-0.04
73) Anthracene-d10	17.345	188	682305	30.897	ng/u1	-0.01
81) Pyrene-d10	19.604	212	894138	30.984	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.686	264	919274	32.390	ng/u1	-0.02

Target Compounds Qvalue

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

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