

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018060.D
 Acq On : 11 Nov 2023 11:50
 Operator : MA/JU
 Sample : 05013-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49K1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2023
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 11 21:08:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	47090	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	188333	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.522	164	114851	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	236409	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	219081	20.000	ng/u1	0.00
88) Perylene-d12	23.933	264	263794	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	6033	4.519	ng/uL	0.00
4) Pyridine-d5	3.675	84	31299	8.993	ng/u1	0.01
7) Phenol-d5	7.028	99	22419	4.931	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.198	67	87727	32.836	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	80932	22.480	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	49466	13.278	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	54016	31.834	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	55055	28.640	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.298	165	94377	27.546	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	114400	24.348	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	374915	35.379	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	383054	33.188	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	4671m	2.950	ng/u1	0.06
60) Fluorene-d10	15.527	176	302654	34.593	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	50890	29.777	ng/u1	0.00
73) Anthracene-d10	17.404	188	473842	37.060	ng/u1	0.00
81) Pyrene-d10	19.657	212	614422	41.987	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.768	264	640098	41.731	ng/u1	0.00

Target Compounds Qvalue

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

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