

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018088.D
 Acq On : 12 Nov 2023 04:13
 Operator : MA/JU
 Sample : 05060-22
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKH6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 13 00:29:10 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	7.846	152	75181	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	306499	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.522	164	185868	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	415736	20.000	ng/u1	-0.01
79) Chrysene-d12	21.427	240	415350	20.000	ng/u1	0.00
88) Perylene-d12	23.927	264	469702	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	7828	3.673	ng/uL	0.00
4) Pyridine-d5	3.670	84	49263	8.865	ng/u1	0.00
7) Phenol-d5	7.028	99	48635	6.701	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.193	67	127241	29.831	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	132705	23.088	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	93672	15.749	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	82821	29.992	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	89416	28.582	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	145522	26.099	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	196688	25.723	ng/u1	0.00
46) Dimethylphthalate-d6	13.946	166	544478	31.749	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	585587	31.350	ng/u1	0.00
54) 4-Nitrophenol-d4	14.840	143	14044m	5.480	ng/u1	0.06
60) Fluorene-d10	15.522	176	464550	32.810	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	70107	23.327	ng/u1	0.00
73) Anthracene-d10	17.404	188	853987	37.981	ng/u1	0.00
81) Pyrene-d10	19.657	212	1026233	36.990	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.763	264	1065439	39.010	ng/u1	-0.01

Target Compounds Qvalue

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

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