

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018259.D
 Acq On : 18 Nov 2023 13:49
 Operator : MA/JU
 Sample : 05370-14
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDQ8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 19 02:34:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	38110	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	157037	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.457	164	97753	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	250573	20.000	ng/u1	0.00
79) Chrysene-d12	21.380	240	256762	20.000	ng/u1	0.00
88) Perylene-d12	23.857	264	286922	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	5403	5.001	ng/uL	0.00
4) Pyridine-d5	3.628	84	10624m	3.772	ng/u1	0.04
7) Phenol-d5	6.963	99	21263	5.779	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.128	67	74771	34.581	ng/u1	0.00
11) 2-Chlorophenol-d4	7.305	132	74987	25.737	ng/u1	0.00
15) 4-Methylphenol-d8	8.510	113	50789	16.846	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	48179	34.053	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	51311	32.012	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	85610	29.967	ng/u1	0.00
31) 4-Chloroaniline-d4	10.781	131	109578	27.970	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	392535	43.521	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	374680	38.140	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	7353m	5.456	ng/u1	0.06
60) Fluorene-d10	15.463	176	319336	42.884	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	53794	29.697	ng/u1	0.00
73) Anthracene-d10	17.339	188	583202	43.034	ng/u1	0.00
81) Pyrene-d10	19.598	212	754824	44.011	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.686	264	760037	45.556	ng/u1	0.00

Target Compounds Qvalue

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

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