

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111523\
 Data File : BP018192.D
 Acq On : 16 Nov 2023 02:09
 Operator : MA/JU
 Sample : 05338-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDL7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023

Quant Time: Nov 16 03:12:57 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	87428	20.000	ng/u1	0.00
20) Naphthalene-d8	10.598	136	337145	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	200816	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	450615	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	460618	20.000	ng/u1	0.00
88) Perylene-d12	23.839	264	527616	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	6056	2.444	ng/uL	0.00
4) Pyridine-d5	3.605	84	32106	4.968	ng/u1	0.01
7) Phenol-d5	6.963	99	41242	4.886	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.134	67	108866	21.948	ng/u1	0.00
11) 2-Chlorophenol-d4	7.305	132	111802	16.727	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	71830	10.385	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	63211	20.810	ng/u1	0.00
24) 2-Nitrophenol-d4	9.704	143	71248	20.704	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	112563	18.353	ng/u1	0.00
31) 4-Chloroaniline-d4	10.793	131	94355	11.218	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	439578	23.724	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	438841	21.745	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	9871m	3.565	ng/u1	0.06
60) Fluorene-d10	15.463	176	356128	23.280	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	61510	18.882	ng/u1	0.00
73) Anthracene-d10	17.345	188	631948	25.930	ng/u1	0.00
81) Pyrene-d10	19.598	212	810827	26.353	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.680	264	833213	27.159	ng/u1	0.00

Target Compounds Qvalue

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

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