

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016111.D
 Acq On : 09 Jul 2023 02:05
 Operator : MA/JU
 Sample : 03350-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW28

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023

Quant Time: Jul 09 02:41:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	244215	20.000	ng/u1	0.00
20) Naphthalene-d8	10.851	136	1118520	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.675	164	737679	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.433	188	1696072	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.545	240	1651550	20.000	ng/u1	# 0.00
88) Perylene-d12	24.074	264	1739342	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	22086	3.254	ng/uL	0.00
4) Pyridine-d5	3.805	84	243723	14.244	ng/u1	0.00
7) Phenol-d5	7.228	99	446210	21.354	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.357	67	289214m	22.372	ng/u1	0.00
11) 2-Chlorophenol-d4	7.563	132	327525	20.765	ng/u1	0.00
15) 4-Methylphenol-d8	8.775	113	441274	26.732	ng/u1	0.00
21) Nitrobenzene-d5	9.228	128	192237	22.489	ng/u1	0.01
24) 2-Nitrophenol-d4	9.969	143	222977	22.350	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.551	165	380514m	21.403	ng/u1	0.05
31) 4-Chloroaniline-d4	11.051	131	538437	23.576	ng/u1	0.03
46) Dimethylphthalate-d6	14.092	166	1733726	30.407	ng/u1	0.00
49) Acenaphthylene-d8	14.369	160	1871156	29.194	ng/u1	0.00
54) 4-Nitrophenol-d4	15.016	143	180332m	23.967	ng/u1	0.05
60) Fluorene-d10	15.680	176	1445920	30.799	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	188630m	18.084	ng/u1	0.02
73) Anthracene-d10	17.545	188	2327045	30.037	ng/u1	0.00
81) Pyrene-d10	19.768	212	2873466	26.645	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.898	264	2618803	29.847	ng/u1	-0.01

Target Compounds Qvalue

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

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