

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016037.D
 Acq On : 06 Jul 2023 16:42
 Operator : MA/JU
 Sample : 03258-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGW4

Manual Integrations
 APPROVED

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

Quant Time: Jul 07 00:06:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	248563	20.000	ng/u1	0.00
20) Naphthalene-d8	10.863	136	1057091	20.000	ng/u1	# 0.01
38) Acenaphthene-d10	14.681	164	655102	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1446680	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	1414795	20.000	ng/u1	# 0.01
88) Perylene-d12	24.086	264	1564933	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	33058	4.785	ng/uL	0.00
4) Pyridine-d5	3.816	84	145776	8.371	ng/u1	0.01
7) Phenol-d5	7.252	99	138370	6.506	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.357	67	443435	33.702	ng/u1	0.00
11) 2-Chlorophenol-d4	7.569	132	401676	25.020	ng/u1	0.00
15) 4-Methylphenol-d8	8.787	113	272332	16.209	ng/u1	0.02
21) Nitrobenzene-d5	9.228	128	246882	30.560	ng/u1	0.01
24) 2-Nitrophenol-d4	9.963	143	261758	27.762	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.540	165	385574	22.948	ng/u1	0.04
31) 4-Chloroaniline-d4	11.045	131	554240	25.678	ng/u1	0.02
46) Dimethylphthalate-d6	14.098	166	1665640	32.895	ng/u1	0.01
49) Acenaphthylene-d8	14.381	160	1730425	30.401	ng/u1	0.00
54) 4-Nitrophenol-d4	15.081	143	45372m	6.790	ng/u1	0.12
60) Fluorene-d10	15.686	176	1383982	33.195	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.869	200	203343	22.855	ng/u1	0.02
73) Anthracene-d10	17.551	188	2371517	35.888	ng/u1	0.00
81) Pyrene-d10	19.780	212	2927602	31.690	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.915	264	2780315	35.220	ng/u1	0.00

Target Compounds Qvalue

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

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