

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071023\
 Data File : BP016173.D
 Acq On : 11 Jul 2023 00:54
 Operator : MA/JU
 Sample : 03404-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW50

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :mohammad ahmed 07/11/2023

Quant Time: Jul 11 02:37:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 23:19:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	157741	20.000	ng/u1	0.00
20) Naphthalene-d8	10.851	136	754544	20.000	ng/u1	# 0.02
38) Acenaphthene-d10	14.669	164	496667	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.433	188	1067412	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	990641	20.000	ng/u1	# 0.00
88) Perylene-d12	24.080	264	1006231	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	20549	4.687	ng/uL	0.00
4) Pyridine-d5	3.805	84	153713	13.908	ng/u1	0.01
7) Phenol-d5	7.234	99	328184	24.316	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.357	67	248224m	29.727	ng/u1	0.01
11) 2-Chlorophenol-d4	7.569	132	278544	27.340	ng/u1	0.02
15) 4-Methylphenol-d8	8.798	113	278838	26.152	ng/u1	0.04
21) Nitrobenzene-d5	9.240	128	130586	22.646	ng/u1	0.03
24) 2-Nitrophenol-d4	9.987	143	150753	22.399	ng/u1	0.05
28) 2,4-Dichlorophenol-d3	10.592	165	250084m	20.852	ng/u1	0.08
31) 4-Chloroaniline-d4	11.092	131	252197m	16.370	ng/u1	0.07
46) Dimethylphthalate-d6	14.092	166	1107230	28.843	ng/u1	0.01
49) Acenaphthylene-d8	14.369	160	1195759	27.709	ng/u1	0.00
54) 4-Nitrophenol-d4	15.086	143	92860m	18.330	ng/u1	0.09
60) Fluorene-d10	15.686	176	964180	30.503	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.904	200	84696m	12.902	ng/u1	0.04
73) Anthracene-d10	17.545	188	1524473	31.267	ng/u1	0.00
81) Pyrene-d10	19.774	212	1894930	29.294	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	1547106	30.480	ng/u1	-0.02

Target Compounds Qvalue

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

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