

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
 Data File : BP017455.D
 Acq On : 29 Sep 2023 20:43
 Operator : MA/JU
 Sample : 04497-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJ40

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :mohammad ahmed 10/03/2023

Quant Time: Sep 30 00:33:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 29 22:31:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	173741	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.793	136	696692	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.645	164	430735	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.433	188	976182	20.000	ng/u1	-0.01
79) Chrysene-d12	21.563	240	954709	20.000	ng/u1	-0.01
88) Perylene-d12	24.139	264	1092238	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	11063	2.615	ng/uL	0.00
4) Pyridine-d5	3.758	84	12260m	1.037	ng/u1	0.02
7) Phenol-d5	7.105	99	120380	8.436	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.293	67	274359	31.860	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.469	132	304567	26.911	ng/u1	-0.01
15) 4-Methylphenol-d8	8.669	113	207372	18.693	ng/u1	-0.02
21) Nitrobenzene-d5	9.157	128	187372	37.202	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.875	143	196630	35.954	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.404	165	344882	33.379	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.957	131	100369	6.706	ng/u1	-0.01
46) Dimethylphthalate-d6	14.057	166	1155948	37.462	ng/u1	-0.01
49) Acenaphthylene-d8	14.345	160	1300303	36.640	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.886	143	40384	7.512	ng/u1	0.00
60) Fluorene-d10	15.645	176	1029963	38.772	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.786	200	154777	28.131	ng/u1	-0.02
73) Anthracene-d10	17.533	188	1703859	39.355	ng/u1	-0.01
81) Pyrene-d10	19.786	212	2091769	40.516	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.968	264	2026222	38.530	ng/u1	-0.02

Target Compounds Qvalue

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

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