

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082223\
 Data File : BP016704.D
 Acq On : 22 Aug 2023 15:26
 Operator : MA/JU
 Sample : 04059-01DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AG1DL

Quant Time: Aug 23 01:23:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 17 01:38:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	262210	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.869	136	1241118	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.698	164	795209	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.463	188	1863425	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	1685524	20.000	ng/u1	0.00
88) Perylene-d12	24.145	264	1708025	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	24346	3.528	ng/uL	-0.01
4) Pyridine-d5	3.822	84	148532	7.075	ng/u1	0.00
7) Phenol-d5	7.175	99	135080	5.588	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.369	67	297718	18.699	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.552	132	270159	15.560	ng/u1	-0.02
15) 4-Methylphenol-d8	8.740	113	223407	11.623	ng/u1	-0.02
21) Nitrobenzene-d5	9.234	128	164586	18.847	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.951	143	161897	19.519	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.475	165	297590	18.231	ng/u1	-0.02
31) 4-Chloroaniline-d4	11.028	131	336921	12.030	ng/u1	-0.01
46) Dimethylphthalate-d6	14.104	166	1103353	19.183	ng/u1	0.00
49) Acenaphthylene-d8	14.392	160	1238873	19.083	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.898	143	45984	3.925	ng/u1	0.00
60) Fluorene-d10	15.692	176	976818	19.921	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	122846	13.858	ng/u1	0.00
73) Anthracene-d10	17.563	188	1608996	19.962	ng/u1	0.00
81) Pyrene-d10	19.798	212	1890633	21.407	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	1604809	19.605	ng/u1	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.922	128	67530	1.041	ng/u1	98
52) Acenaphthene	14.763	153	3715809	72.604	ng/u1	99
61) Fluorene	15.745	166	1018182	17.783	ng/u1	99
74) Anthracene	17.598	178	193830	1.966	ng/u1	98
77) Carbazole	17.880	167	102508	1.128	ng/u1	97
80) Fluoranthene	19.469	202	788660	7.482	ng/u1	98
82) Pyrene	19.827	202	416934	3.746	ng/u1	98

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

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