

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014795.D
 Acq On : 21 Apr 2023 18:03
 Operator : CG/JU
 Sample : 02296-23DL 5X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBN6DL

Quant Time: Apr 21 23:23:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 20 02:32:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.152	152	271615	20.000	ng/u1	0.00
20) Naphthalene-d8	10.981	136	1125464	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.781	164	673464	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.528	188	1317051	20.000	ng/u1	0.00
79) Chrysene-d12	21.598	240	935012	20.000	ng/u1	0.00
88) Perylene-d12	24.163	264	971913	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	3821	0.559	ng/uL	0.00
4) Pyridine-d5	3.934	84	15993	0.860	ng/u1	0.02
7) Phenol-d5	7.293	99	32268	1.374	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.463	67	111504	7.696	ng/u1	0.00
11) 2-Chlorophenol-d4	7.675	132	95654	5.485	ng/u1	0.00
15) 4-Methylphenol-d8	8.846	113	64744	3.536	ng/u1	0.00
21) Nitrobenzene-d5	9.322	128	54578	7.739	ng/u1	0.00
24) 2-Nitrophenol-d4	10.052	143	45569	7.154	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.587	165	109905	6.355	ng/u1	0.00
31) 4-Chloroaniline-d4	11.110	131	36595	1.386	ng/u1	0.00
46) Dimethylphthalate-d6	14.181	166	423761	7.947	ng/u1	0.00
49) Acenaphthylene-d8	14.475	160	457513	7.403	ng/u1	0.00
54) 4-Nitrophenol-d4	14.945	143	6337	0.747	ng/u1	0.00
60) Fluorene-d10	15.769	176	356034	7.781	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	22548	4.230	ng/u1	-0.01
73) Anthracene-d10	17.628	188	515307	8.099	ng/u1	0.00
81) Pyrene-d10	19.839	212	511166	9.543	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	391044	7.763	ng/u1	-0.02
Target Compounds						
					Qvalue	
30) Naphthalene	11.040	128	17715218	280.856	ng/u1	98
36) 2-Methylnaphthalene	12.628	142	4420123	104.969	ng/u1	100
37) 1-Methylnaphthalene	12.840	142	2207709	52.885	ng/u1	100
43) 1,1'-Biphenyl	13.616	154	1561987	28.603	ng/u1	98
52) Acenaphthene	14.845	153	4359192	95.457	ng/u1	99
56) Dibenzofuran	15.175	168	3526606	54.869	ng/u1	98
61) Fluorene	15.822	166	1707533	32.546	ng/u1	99
72) Phenanthrene	17.569	178	1644817	22.159	ng/u1	99
77) Carbazole	17.922	167	1995071	30.200	ng/u1	99

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

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