

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082223\
 Data File : BP016705.D
 Acq On : 22 Aug 2023 16:00
 Operator : MA/JU
 Sample : 04059-02DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AG5DL

Quant Time: Aug 23 01:25:48 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	295224	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.869	136	1397373	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.692	164	874022	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.463	188	2014943	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	1922707	20.000	ng/u1	0.00
88) Perylene-d12	24.139	264	1987992	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	23287	2.997	ng/uL	0.00
4) Pyridine-d5	3.828	84	129959	5.498	ng/u1	0.00
7) Phenol-d5	7.181	99	123393	4.534	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.375	67	283133	15.794	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.558	132	257675	13.181	ng/u1	-0.01
15) 4-Methylphenol-d8	8.746	113	209877	9.698	ng/u1	-0.01
21) Nitrobenzene-d5	9.240	128	159964	16.269	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.951	143	155738	16.677	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.481	165	284046	15.456	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.028	131	354433	11.240	ng/u1	-0.01
46) Dimethylphthalate-d6	14.104	166	1095138	17.323	ng/u1	0.00
49) Acenaphthylene-d8	14.392	160	1203546	16.867	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.898	143	44742	3.474	ng/u1	0.00
60) Fluorene-d10	15.687	176	945735	17.548	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.804	200	125031	13.043	ng/u1	-0.01
73) Anthracene-d10	17.563	188	1559242	17.890	ng/u1	0.00
81) Pyrene-d10	19.792	212	1854201	18.405	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.963	264	1675733	17.589	ng/u1	-0.01
Target Compounds						
					Qvalue	
30) Naphthalene	10.922	128	74831	1.025	ng/u1	97
52) Acenaphthene	14.763	153	3930104	69.866	ng/u1	98
61) Fluorene	15.745	166	1098134	17.450	ng/u1	99
74) Anthracene	17.598	178	222464	2.086	ng/u1	99
77) Carbazole	17.875	167	112519	1.145	ng/u1	98
80) Fluoranthene	19.463	202	850494	7.073	ng/u1	98
82) Pyrene	19.822	202	448285	3.531	ng/u1	99

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

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