

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM047005.D
 Acq On : 06 Aug 2024 00:03
 Operator : RC/JU
 Sample : P3329-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E16

Quant Time: Aug 06 02:03:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 03 02:51:11 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.398	152	170483	20.000	ng/u1	0.00
20) Naphthalene-d8	10.157	136	619966	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.051	164	370591	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.815	188	793240	20.000	ng/u1	0.00
79) Chrysene-d12	21.045	240	810173	20.000	ng/u1	-0.01
88) Perylene-d12	23.762	264	960523	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.022	96	14904	3.463	ng/uL	0.00
4) Pyridine-d5	3.410	84	201861	17.198	ng/u1	0.00
7) Phenol-d5	6.598	99	283043	21.855	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.751	67	187093	21.956	ng/u1	0.00
11) 2-Chlorophenol-d4	6.940	132	231184	21.074	ng/u1	0.00
15) 4-Methylphenol-d8	8.116	113	225063	21.937	ng/u1	0.00
21) Nitrobenzene-d5	8.540	128	110625	22.237	ng/u1	0.00
24) 2-Nitrophenol-d4	9.251	143	121004	22.273	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.786	165	218644	20.962	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.304	131	295408	21.549	ng/u1	0.00
46) Dimethylphthalate-d6	13.480	166	659688	23.281	ng/u1	0.00
49) Acenaphthylene-d8	13.739	160	715752	22.629	ng/u1	0.00
54) 4-Nitrophenol-d4	14.292	143	108275	19.763	ng/u1	0.00
60) Fluorene-d10	15.057	176	547037	22.568	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.192	200	90164	17.991	ng/u1	-0.01
73) Anthracene-d10	16.910	188	890883	23.691	ng/u1	0.00
81) Pyrene-d10	19.227	212	1064562	22.954	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.574	264	1215031	24.023	ng/u1	-0.01
Target Compounds						
					Qvalue	
30) Naphthalene	10.204	128	626065	19.073	ng/u1	99
36) 2-Methylnaphthalene	11.833	142	76133	3.322	ng/u1	98
37) 1-Methylnaphthalene	12.051	142	38351	1.653	ng/u1	100
52) Acenaphthene	14.116	153	58418	2.426	ng/u1	95
56) Dibenzofuran	14.457	168	70405	2.083	ng/u1	98
61) Fluorene	15.116	166	59891	2.148	ng/u1	99
72) Phenanthrene	16.857	178	224719	5.054	ng/u1	98
77) Carbazole	17.227	167	72915	1.754	ng/u1	98
80) Fluoranthene	18.886	202	105058	1.895	ng/u1	99
82) Pyrene	19.251	202	74405	1.260	ng/u1	97

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

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