

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM047004.D
 Acq On : 05 Aug 2024 23:21
 Operator : RC/JU
 Sample : P3329-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E15

Quant Time: Aug 06 01:22:51 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	178890	20.000	ng/u1	0.00
20) Naphthalene-d8	10.151	136	679326	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.057	164	432324	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.815	188	913625	20.000	ng/u1	0.00
79) Chrysene-d12	21.044	240	893082	20.000	ng/u1	-0.01
88) Perylene-d12	23.756	264	1044666	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.022	96	12684	2.809	ng/uL	0.00
4) Pyridine-d5	3.410	84	183515	14.900	ng/u1	0.00
7) Phenol-d5	6.598	99	260427	19.164	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.751	67	172194	19.258	ng/u1	0.00
11) 2-Chlorophenol-d4	6.939	132	213502	18.547	ng/u1	0.00
15) 4-Methylphenol-d8	8.116	113	208224	19.342	ng/u1	0.00
21) Nitrobenzene-d5	8.539	128	102683	18.837	ng/u1	0.00
24) 2-Nitrophenol-d4	9.251	143	111808	18.782	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.792	165	206085	18.031	ng/u1	0.00
31) 4-Chloroaniline-d4	10.304	131	279464	18.605	ng/u1	0.00
46) Dimethylphthalate-d6	13.480	166	661781	20.020	ng/u1	0.00
49) Acenaphthylene-d8	13.739	160	733400	19.876	ng/u1	0.00
54) 4-Nitrophenol-d4	14.292	143	107491	16.818	ng/u1	0.00
60) Fluorene-d10	15.057	176	559217	19.776	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.198	200	84757	14.684	ng/u1	0.00
73) Anthracene-d10	16.915	188	881211	20.346	ng/u1	0.00
81) Pyrene-d10	19.227	212	1022767	20.006	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.574	264	1119063	20.343	ng/u1	-0.01
Target Compounds						
					Qvalue	
30) Naphthalene	10.204	128	667702	18.564	ng/u1	99
36) 2-Methylnaphthalene	11.827	142	99550	3.964	ng/u1	99
37) 1-Methylnaphthalene	12.057	142	50701	1.994	ng/u1#	98
52) Acenaphthene	14.115	153	80959	2.882	ng/u1	96
56) Dibenzofuran	14.457	168	92968	2.358	ng/u1	98
61) Fluorene	15.115	166	85986	2.644	ng/u1	96
72) Phenanthrene	16.856	178	331982	6.482	ng/u1	99
77) Carbazole	17.227	167	76650	1.601	ng/u1	99
80) Fluoranthene	18.886	202	170547	2.791	ng/u1	99
82) Pyrene	19.256	202	118266	1.817	ng/u1	96

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

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