

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031966.D
 Acq On : 31 Aug 2021 01:19
 Operator : CG/JU
 Sample : M3422-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBKD9

Quant Time: Aug 31 04:04:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 09:21:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ng/ul	-7.51
20) Naphthalene-d8	0.000	136	0	0.000	ng/ul	-10.27
38) Acenaphthene-d10	14.151	164	368	20.000	ng/ul	# 0.00
64) Phenanthrene-d10	17.004	188	1172854	20.000	ng/ul	# 0.10
79) Chrysene-d12	21.239	240	61	20.000	ng/ul	# 0.13
88) Perylene-d12	23.386	264	77	20.000	ng/ul	# 0.14
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	7851	0.000	ng/uL	0.00
4) Pyridine-d5	3.534	84	36293	0.000	ng/ul	0.01
7) Phenol-d5	6.704	99	43627	0.000	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.863	67	122943	0.000	ng/ul	0.00
11) 2-Chlorophenol-d4	7.045	132	135843	0.000	ng/ul	0.00
15) 4-Methylphenol-d8	8.222	113	90159	0.000	ng/ul	0.00
21) Nitrobenzene-d5	8.657	128	89324	0.000	ng/ul	0.00
24) 2-Nitrophenol-d4	9.369	143	105968	0.000	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.898	165	184922	0.000	ng/ul	0.00
31) 4-Chloroaniline-d4	10.422	131	194690	0.000	ng/ul	0.00
46) Dimethylphthalate-d6	13.574	166	723785	25992.687	ng/ul	0.00
49) Acenaphthylene-d8	13.839	160	839035	25442.873	ng/ul	0.00
54) 4-Nitrophenol-d4	14.410	143	21174	4201.004	ng/ul	0.02
60) Fluorene-d10	15.151	176	643053	26270.923	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.374	200	389	0.048	ng/ul	0.08
73) Anthracene-d10	17.004	188	1172854	21.068	ng/ul	0.00
81) Pyrene-d10	19.309	212	1380829	483283.526	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.115	264	1424622	352034.965	ng/ul	0.00
Target Compounds						
					Qvalue	
47) Dimethylphthalate	13.621	163	468	17.117	ng/ul#	77
48) 2,6-Dinitrotoluene	13.580	165	4663	864.466	ng/ul#	37
59) Diethylphthalate	15.004	149	690	24.691	ng/ul#	60
61) Fluorene	15.157	166	1482	53.891	ng/ul#	7
63) 4-Nitroaniline	15.286	138	338	74.751	ng/ul#	1
80) Fluoranthene	18.968	202	913	262.974	ng/ul#	73
82) Pyrene	19.339	202	643	174.928	ng/ul#	44
83) Butylbenzylphthalate	20.392	149	116	80.370	ng/ul#	77
84) 3,3'-Dichlorobenzidine	21.180	252	263	191.513	ng/ul#	27
85) Benzo(a)anthracene	21.221	228	183	48.229	ng/ul#	1
86) Bis(2-ethylhexyl)phtha...	21.162	149	178	76.470	ng/ul#	54
87) Chrysene	21.268	228	376	103.023	ng/ul#	1
89) Di-n-octyl phthalate	22.033	149	188	35.788	ng/ul	100
90) Benzo(b)fluoranthene	22.750	252	110	22.422	ng/ul#	1
91) Benzo(k)fluoranthene	22.791	252	263	55.376	ng/ul#	1
93) Benzo(a)pyrene	23.297	252	95	21.444	ng/ul#	1
94) Indeno(1,2,3-cd)pyrene	25.385	276	80	14.110	ng/ul#	51
96) Benzo(g,h,i)perylene	26.032	276	54	11.502	ng/ul#	54

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

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