

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081820\
 Data File : BM027119.D
 Acq On : 18 Aug 2020 10:00
 Operator : JU/CG
 Sample : L1955-01
 Misc : MDL-S-01-0.07PPM
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-01

Quant Time: Aug 18 11:55:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM081720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 18 11:17:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1098	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	3389	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	2130	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	4859	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	5088	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	5271	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1773	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	4436	0.32	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.45	128	529	0.052	ng/ul#	69
5) 2-Methylnaphthalene	12.08	142	362	0.052	ng/ul	96
7) Acenaphthylene	13.99	152	458	0.050	ng/ul#	77
8) Acenaphthene	14.33	153	414	0.052	ng/ul	92
9) Fluorene	15.32	166	493	0.051	ng/ul#	94
11) Pentachlorophenol	16.69	266	90	0.056	ng/ul	92
12) Phenanthrene	17.05	178	904	0.055	ng/ul#	82
13) Anthracene	17.15	178	788	0.053	ng/ul#	82
15) Fluoranthene	19.07	202	1509	0.076	ng/ul	88
17) Pyrene	19.44	202	1664	0.076	ng/ul#	92
18) Benzo(a)anthracene	21.19	228	2160	0.107	ng/ul	99
19) Chrysene	21.24	228	2559	0.117	ng/ul	97
21) Benzo(b)fluoranthene	22.75	252	2550	0.113	ng/ul	79
22) Benzo(k)fluoranthene	22.79	252	2716	0.116	ng/ul#	79
23) Benzo(a)pyrene	23.30	252	2192	0.107	ng/ul#	71
24) Indeno(1,2,3-cd)pyrene	25.59	276	3216	0.114	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.61	278	2598	0.113	ng/ul#	81
26) Benzo(g,h,i)perylene	26.25	276	2793	0.115	ng/ul#	92

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

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