

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082020\
 Data File : BM027157.D
 Acq On : 20 Aug 2020 15:11
 Operator : JU/CG
 Sample : L1955-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-06

Manual Integrations
 APPROVED

mohammad
 8/21/2020 12:49:31 PM

Quant Time: Aug 20 15:47:34 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 : Thu Aug 20 06:55:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	607	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	1819	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	1201	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	2790	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	2538	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	2639	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1058	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	2982	0.37	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.45	128	297	0.055	ng/ul#	46
5) 2-Methylnaphthalene	12.08	142	179	0.048	ng/ul	95
7) Acenaphthylene	13.98	152	267	0.051	ng/ul#	68
8) Acenaphthene	14.33	153	243	0.054	ng/ul#	90
9) Fluorene	15.33	166	282	0.052	ng/ul#	91
11) Pentachlorophenol	16.69	266	43m	0.047	ng/ul	
12) Phenanthrene	17.05	178	498	0.053	ng/ul#	67
13) Anthracene	17.14	178	442	0.052	ng/ul#	61
15) Fluoranthene	19.07	202	624	0.055	ng/ul	73
17) Pyrene	19.43	202	575	0.053	ng/ul#	76
18) Benzo(a)anthracene	21.19	228	542	0.054	ng/ul#	86
19) Chrysene	21.24	228	702	0.064	ng/ul#	89
21) Benzo(b)fluoranthene	22.74	252	673	0.059	ng/ul#	48
22) Benzo(k)fluoranthene	22.79	252	687	0.058	ng/ul#	48
23) Benzo(a)pyrene	23.30	252	551	0.054	ng/ul#	38
24) Indeno(1,2,3-cd)pyrene	25.58	276	727	0.051	ng/ul#	76
25) Dibenzo(a,h)anthracene	25.59	278	608	0.053	ng/ul#	38
26) Benzo(g,h,i)perylene	26.24	276	626	0.051	ng/ul#	70

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

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