

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082020\
 Data File : BM027161.D
 Acq On : 20 Aug 2020 18:00
 Operator : JU/CG
 Sample : L1955-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-01

Manual Integrations
 APPROVED

mohammad
 8/21/2020 12:49:33 PM

Quant Time: Aug 20 18:38:54 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	548	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	1542	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	1084	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	2474	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	2374	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	2541	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1011	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	2704	0.38	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.45	128	277	0.060	ng/ul#	42
5) 2-Methylnaphthalene	12.08	142	188	0.059	ng/ul	99
7) Acenaphthylene	13.98	152	270	0.057	ng/ul#	67
8) Acenaphthene	14.32	153	237	0.058	ng/ul#	89
9) Fluorene	15.32	166	275	0.056	ng/ul#	90
11) Pentachlorophenol	16.68	266	62m	0.076	ng/ul	
12) Phenanthrene	17.05	178	497	0.059	ng/ul#	71
13) Anthracene	17.14	178	400	0.053	ng/ul#	63
15) Fluoranthene	19.07	202	633	0.063	ng/ul	74
17) Pyrene	19.43	202	622	0.061	ng/ul#	77
18) Benzo(a)anthracene	21.19	228	555	0.059	ng/ul#	87
19) Chrysene	21.24	228	673	0.066	ng/ul#	86
21) Benzo(b)fluoranthene	22.74	252	706	0.065	ng/ul#	43
22) Benzo(k)fluoranthene	22.79	252	773	0.068	ng/ul#	45
23) Benzo(a)pyrene	23.30	252	607	0.062	ng/ul#	37
24) Indeno(1,2,3-cd)pyrene	25.58	276	803	0.059	ng/ul#	79
25) Dibenzo(a,h)anthracene	25.60	278	648	0.058	ng/ul#	29
26) Benzo(g,h,i)perylene	26.24	276	694	0.059	ng/ul#	69

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

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