

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081820\
 Data File : BM027123.D
 Acq On : 18 Aug 2020 12:25
 Operator : JU/CG
 Sample : L1955-03
 Misc : MDL-S-03-0.07PPM
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-03

Manual Integrations
 APPROVED

mohammad
 8/19/2020 2:24:42 PM

Quant Time: Aug 18 13:03:28 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	7.64	152	972	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	2969	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	1847	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	4149	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	4091	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	4206	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1788	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	4534	0.38	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.45	128	463	0.052	ng/ul#	64
5) 2-Methylnaphthalene	12.08	142	282	0.046	ng/ul	97
7) Acenaphthylene	13.99	152	395	0.049	ng/ul#	71
8) Acenaphthene	14.33	153	347	0.050	ng/ul	89
9) Fluorene	15.32	166	410	0.049	ng/ul#	94
11) Pentachlorophenol	16.69	266	71m	0.052	ng/ul	
12) Phenanthrene	17.06	178	763	0.054	ng/ul#	80
13) Anthracene	17.15	178	603	0.047	ng/ul#	72
15) Fluoranthene	19.08	202	905	0.054	ng/ul	81
17) Pyrene	19.44	202	891	0.051	ng/ul#	79
18) Benzo(a)anthracene	21.19	228	885	0.054	ng/ul#	84
19) Chrysene	21.24	228	1171	0.067	ng/ul#	91
21) Benzo(b)fluoranthene	22.75	252	1098	0.061	ng/ul#	55
22) Benzo(k)fluoranthene	22.80	252	1099	0.059	ng/ul#	48
23) Benzo(a)pyrene	23.31	252	941	0.058	ng/ul#	40
24) Indeno(1,2,3-cd)pyrene	25.59	276	1232	0.055	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.61	278	1042	0.057	ng/ul#	43
26) Benzo(g,h,i)perylene	26.25	276	1113	0.057	ng/ul#	74

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

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