

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021812.D
 Acq On : 04 Aug 2019 14:47
 Operator : HP/JU
 Sample : K3850-11
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENR7

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:15:42 PM

Quant Time: Aug 05 06:51:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	966	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	3916	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.29	164	2306	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	5871m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	5955m	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	6375m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	878	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	3395m	0.17	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.47	128	399	0.036	ng/ul#	71
5) 2-Methylnaphthalene	12.10	142	215	0.029	ng/ul	89
7) Acenaphthylene	14.01	152	1166	0.108	ng/ul#	92
8) Acenaphthene	14.35	153	328	0.037	ng/ul	93
9) Fluorene	15.34	166	570	0.058	ng/ul#	95
12) Phenanthrene	17.08	178	11211	0.656	ng/ul	98
13) Anthracene	17.17	178	2436m	0.167	ng/ul	
15) Fluoranthene	19.11	202	30711m	1.342	ng/ul	
17) Pyrene	19.47	202	32740	1.338	ng/ul	97
18) Benzo(a)anthracene	21.22	228	18114	0.850	ng/ul	98
19) Chrysene	21.28	228	21130	0.771	ng/ul	97
21) Benzo(b)fluoranthene	22.79	252	23813m	1.108	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	9474m	0.389	ng/ul	
23) Benzo(a)pyrene	23.36	252	18223	0.834	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	25.68	276	12482	0.478	ng/ul#	88
25) Dibenzo(a,h)anthracene	25.68	278	3061	0.145	ng/ul#	78
26) Benzo(g,h,i)perylene	26.36	276	12531	0.533	ng/ul	98

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

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