

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021807.D
 Acq On : 04 Aug 2019 11:44
 Operator : HP/JU
 Sample : K3850-17
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENS3

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:15:22 PM

Quant Time: Aug 05 05:54:46 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	1014	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.42	136	3916	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.29	164	2328	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	5900m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	6194m	0.40	ng/ul	-0.01
20) Perylene-d12	23.45	264	7044m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1038	0.16	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	3335m	0.17	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.47	128	1417	0.128	ng/ul	95
5) 2-Methylnaphthalene	12.10	142	1275	0.173	ng/ul	95
7) Acenaphthylene	14.01	152	8321	0.766	ng/ul	95
8) Acenaphthene	14.35	153	1573	0.177	ng/ul	95
9) Fluorene	15.34	166	2907	0.295	ng/ul	98
11) Pentachlorophenol	16.71	266	108m	0.099	ng/ul	
12) Phenanthrene	17.08	178	76321m	4.446	ng/ul	
13) Anthracene	17.17	178	15409m	1.052	ng/ul	
15) Fluoranthene	19.11	202	165854m	7.212	ng/ul	
17) Pyrene	19.47	202	127971	5.028	ng/ul	96
18) Benzo(a)anthracene	21.22	228	78602	3.548	ng/ul	99
19) Chrysene	21.27	228	78817	2.766	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	106094m	4.466	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	41211m	1.533	ng/ul	
23) Benzo(a)pyrene	23.36	252	69128	2.862	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	25.67	276	53100	1.841	ng/ul#	90
25) Dibenzo(a,h)anthracene	25.67	278	14319	0.614	ng/ul	95
26) Benzo(g,h,i)perylene	26.35	276	49980	1.925	ng/ul#	94

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

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