

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021907.D
 Acq On : 07 Aug 2019 21:56
 Operator : HP/JU
 Sample : K3893-12DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP16DL

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:10:52 AM

Quant Time: Aug 08 05:37:45 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 : Thu Aug 08 04:39:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	790	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	3358	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	1978	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	4820m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.23	240	4537m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	4926m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	276	0.05	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	852m	0.05	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.46	128	778	0.082	ng/ul#	83
5) 2-Methylnaphthalene	12.09	142	511	0.081	ng/ul	98
7) Acenaphthylene	14.00	152	2900	0.314	ng/ul#	84
8) Acenaphthene	14.34	153	520	0.069	ng/ul	95
9) Fluorene	15.34	166	785	0.094	ng/ul#	97
12) Phenanthrene	17.08	178	14816m	1.056	ng/ul	
13) Anthracene	17.17	178	4283m	0.358	ng/ul	
15) Fluoranthene	19.10	202	43703m	2.326	ng/ul	
17) Pyrene	19.46	202	35613	1.910	ng/ul	99
18) Benzo(a)anthracene	21.22	228	22398	1.380	ng/ul	97
19) Chrysene	21.27	228	23360	1.119	ng/ul	97
21) Benzo(b)fluoranthene	22.79	252	33684m	2.028	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	12083m	0.643	ng/ul	
23) Benzo(a)pyrene	23.35	252	21618	1.280	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.66	276	17781	0.882	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.67	278	4526	0.278	ng/ul#	85
26) Benzo(a,h,i)perylene	26.34	276	15015	0.827	ng/ul	99

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

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