

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025327.D
 Acq On : 07 Mar 2020 00:54
 Operator : CG/JU
 Sample : L1612-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDM3

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:00:27 PM

Quant Time: Mar 07 05:09:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 07 00:01:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	3272	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	14092	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	10366	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	25241	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	24155	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	21178	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	1732	0.07	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	5641	0.07	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.49	128	2510	0.059	ng/ul#	89
5) 2-Methylnaphthalene	12.11	142	2510	0.081	ng/ul	100
7) Acenaphthylene	14.02	152	8222	0.169	ng/ul	95
8) Acenaphthene	14.36	153	1180	0.031	ng/ul	96
9) Fluorene	15.35	166	3369	0.071	ng/ul	96
12) Phenanthrene	17.08	178	22397	0.275	ng/ul	96
13) Anthracene	17.17	178	65303	0.904	ng/ul	95
15) Fluoranthene	19.10	202	35187	0.345	ng/ul	96
17) Pyrene	19.46	202	76208	0.832	ng/ul#	94
18) Benzo(a)anthracene	21.21	228	48645	0.548	ng/ul	99
19) Chrysene	21.26	228	82277m	0.843	ng/ul	
21) Benzo(b)fluoranthene	22.76	252	193584m	2.285	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	70895m	0.798	ng/ul	
23) Benzo(a)pyrene	23.32	252	54089	0.760	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.59	276	53654	0.605	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.60	278	15340	0.209	ng/ul	96
26) Benzo(a,h,i)perylene	26.25	276	28296	0.376	ng/ul#	93

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

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