

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112020\
 Data File : BM027885.D
 Acq On : 21 Nov 2020 17:30
 Operator : JU/CG
 Sample : L4711-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B33

Manual Integrations
 APPROVED

mohammad
 11/24/2020 8:58:54 AM

Quant Time: Nov 23 04:20:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 04:04:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	739	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	3076	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2069	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4521	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	3868	0.40	ng/ul	0.00
20) Perylene-d12	24.19	264	3640	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	930	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	2515m	0.21	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	11.22	128	4113	0.446	ng/ul	99
5) 2-Methylnaphthalene	12.80	142	2766	0.441	ng/ul	99
7) Acenaphthylene	14.68	152	1847	0.183	ng/ul#	91
8) Acenaphthene	15.01	153	19434	2.569	ng/ul	99
9) Fluorene	15.98	166	16980	1.935	ng/ul	99
12) Phenanthrene	17.70	178	349693	24.486	ng/ul	97
13) Anthracene	17.79	178	71948	5.223	ng/ul	98
15) Fluoranthene	19.68	202	736925	46.537	ng/ul	99
17) Pyrene	20.04	202	622691	31.698	ng/ul	98
18) Benzo(a)anthracene	21.75	228	294950	18.899	ng/ul	100
19) Chrysene	21.81	228	319556	21.022	ng/ul	99
21) Benzo(b)fluoranthene	23.45	252	322400m	21.075	ng/ul	
22) Benzo(k)fluoranthene	23.50	252	129530m	8.646	ng/ul	
23) Benzo(a)pyrene	24.08	252	221746	16.579	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.69	276	135304	9.343	ng/ul#	95
25) Dibenzo(a,h)anthracene	26.69	278	34428m	2.855	ng/ul	
26) Benzo(a,h,i)perylene	27.46	276	117583	9.678	ng/ul	92

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

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