

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112020\
 Data File : BM027893.D
 Acq On : 21 Nov 2020 22:21
 Operator : JU/CG
 Sample : L4711-05
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BF2

Manual Integrations
 APPROVED

mohammad
 11/24/2020 8:59:19 AM

Quant Time: Nov 23 04:55:54 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	1284	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	5123	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	3044	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.67	188	5001m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	2876	0.40	ng/ul	0.00
20) Perylene-d12	24.19	264	3298	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	2246	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	3006	0.22	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.22	128	3069	0.200	ng/ul	98
5) 2-Methylnaphthalene	12.80	142	1443	0.138	ng/ul	99
7) Acenaphthylene	14.68	152	4640	0.312	ng/ul	98
8) Acenaphthene	15.01	153	16341	1.468	ng/ul	98
9) Fluorene	15.98	166	21810	1.689	ng/ul	100
11) Pentachlorophenol	17.31	266	56m	0.033	ng/ul	
12) Phenanthrene	17.71	178	603033	38.172	ng/ul	97
13) Anthracene	17.79	178	136108	8.932	ng/ul	98
15) Fluoranthene	19.69	202	1408209	80.394	ng/ul	98
17) Pyrene	20.05	202	1115475	76.370	ng/ul	98
18) Benzo(a)anthracene	21.75	228	515180	44.397	ng/ul	100
19) Chrysene	21.81	228	558741	49.435	ng/ul	99
21) Benzo(b)fluoranthene	23.46	252	654196m	47.199	ng/ul	
22) Benzo(k)fluoranthene	23.50	252	232199m	17.107	ng/ul	
23) Benzo(a)pyrene	24.09	252	439535	36.270	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.70	276	308436	23.508	ng/ul#	95
25) Dibenzo(a,h)anthracene	26.70	278	78626m	7.197	ng/ul	
26) Benzo(g,h,i)perylene	27.48	276	297861	27.058	ng/ul	92

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

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