

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112020\
 Data File : BM027890.D
 Acq On : 21 Nov 2020 20:32
 Operator : JU/CG
 Sample : L4711-22
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B08

Manual Integrations
 APPROVED

mohammad
 11/24/2020 8:59:07 AM

Quant Time: Nov 23 04:40:01 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	797	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	3239	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1979	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4036	0.40	ng/ul	0.00
16) Chrysene-d12	21.76	240	2533	0.40	ng/ul	0.00
20) Perylene-d12	24.18	264	2017	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	396	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	855	0.08	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.22	128	297	0.031	ng/ul#	55
7) Acenaphthylene	14.67	152	285	0.030	ng/ul#	55
8) Acenaphthene	15.01	153	474	0.066	ng/ul	92
9) Fluorene	15.98	166	550	0.066	ng/ul#	95
11) Pentachlorophenol	17.31	266	270	0.196	ng/ul	97
12) Phenanthrene	17.70	178	25496	2.000	ng/ul	97
13) Anthracene	17.79	178	2787	0.227	ng/ul	97
15) Fluoranthene	19.68	202	64321	4.550	ng/ul	100
17) Pyrene	20.04	202	51567	4.009	ng/ul	99
18) Benzo(a)anthracene	21.75	228	18086	1.770	ng/ul	99
19) Chrysene	21.80	228	21773	2.187	ng/ul	99
21) Benzo(b)fluoranthene	23.45	252	23243m	2.742	ng/ul	
22) Benzo(k)fluoranthene	23.49	252	8685m	1.046	ng/ul	
23) Benzo(a)pyrene	24.08	252	14450	1.950	ng/ul	90
24) Indeno(1,2,3-cd)pyrene	26.68	276	10684	1.331	ng/ul#	96
25) Dibenzo(a,h)anthracene	26.68	278	2519	0.377	ng/ul#	74
26) Benzo(a,h,i)perylene	27.45	276	9561	1.420	ng/ul	98

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

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