

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112020\
 Data File : BM027863.D
 Acq On : 20 Nov 2020 21:37
 Operator : JU/CG
 Sample : L4710-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B44

Manual Integrations
 APPROVED

mohammad
 11/24/2020 8:57:41 AM

Quant Time: Nov 21 03:02:35 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 : Sat Nov 21 02:40:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	963	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	3898	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2514	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	5073m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	3524	0.40	ng/ul	0.00
20) Perylene-d12	24.19	264	2652	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1352	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	3018	0.22	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.22	128	452	0.039	ng/ul#	69
5) 2-Methylnaphthalene	12.81	142	296	0.037	ng/ul	99
7) Acenaphthylene	14.67	152	495	0.040	ng/ul#	74
8) Acenaphthene	15.01	153	244	0.027	ng/ul	95
9) Fluorene	15.98	166	350	0.033	ng/ul#	90
12) Phenanthrene	17.70	178	14639	0.913	ng/ul	98
13) Anthracene	17.79	178	1645	0.106	ng/ul#	91
15) Fluoranthene	19.68	202	49846	2.805	ng/ul	100
17) Pyrene	20.04	202	40659	2.272	ng/ul	98
18) Benzo(a)anthracene	21.75	228	17263	1.214	ng/ul	99
19) Chrysene	21.80	228	25330	1.829	ng/ul	99
21) Benzo(b)fluoranthene	23.45	252	29072m	2.608	ng/ul	
22) Benzo(k)fluoranthene	23.49	252	9711m	0.890	ng/ul	
23) Benzo(a)pyrene	24.08	252	15552	1.596	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	26.68	276	11503	1.090	ng/ul#	97
25) Dibenzo(a,h)anthracene	26.69	278	2721	0.310	ng/ul#	82
26) Benzo(a,h,i)perylene	27.46	276	10102	1.141	ng/ul	96

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

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