

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112320\
 Data File : BM027943.D
 Acq On : 24 Nov 2020 15:19
 Operator : JU/CG
 Sample : L4749-13
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B12

Manual Integrations
 APPROVED

mohammad
 11/25/2020 12:46:06 PM

Quant Time: Nov 24 15:53:04 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 : Tue Nov 24 15:00:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	1352	0.40	ng/ul	0.00
2) Naphthalene-d8	11.16	136	5146	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	2654	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4259	0.40	ng/ul	0.00
16) Chrysene-d12	21.76	240	2811	0.40	ng/ul	0.00
20) Perylene-d12	24.18	264	3095	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	861	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	1166	0.10	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	11.21	128	2409	0.156	ng/ul	98
5) 2-Methylnaphthalene	12.79	142	1263	0.120	ng/ul	99
7) Acenaphthylene	14.67	152	2486	0.192	ng/ul	96
8) Acenaphthene	15.00	153	3061	0.315	ng/ul	98
9) Fluorene	15.98	166	3594	0.319	ng/ul	99
12) Phenanthrene	17.70	178	153755	11.428	ng/ul	97
13) Anthracene	17.79	178	12812	0.987	ng/ul	99
15) Fluoranthene	19.68	202	427563	28.662	ng/ul	100
17) Pyrene	20.04	202	346640	24.281	ng/ul	99
18) Benzo(a)anthracene	21.75	228	129853	11.449	ng/ul	100
19) Chrysene	21.80	228	205974	18.645	ng/ul	99
21) Benzo(b)fluoranthene	23.45	252	267189m	20.542	ng/ul	
22) Benzo(k)fluoranthene	23.49	252	100904m	7.922	ng/ul	
23) Benzo(a)pyrene	24.08	252	160250	14.091	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.68	276	131355	10.668	ng/ul#	95
25) Dibenzo(a,h)anthracene	26.68	278	29908m	2.917	ng/ul	
26) Benzo(a,h,i)perylene	27.45	276	121966	11.806	ng/ul	92

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

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