

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112320\
 Data File : BM027927.D
 Acq On : 23 Nov 2020 23:27
 Operator : JU/CG
 Sample : L4711-12DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B58DL

Manual Integrations
 APPROVED

mohammad
 11/25/2020 12:45:00 PM

Quant Time: Nov 24 01:25:36 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 00:42:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	1318	0.40	ng/ul	0.00
2) Naphthalene-d8	11.16	136	5161	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	2917	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	5114	0.40	ng/ul	0.00
16) Chrysene-d12	21.76	240	2843	0.40	ng/ul	0.00
20) Perylene-d12	24.18	264	2652	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	767	0.09	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	1217	0.09	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.21	128	466	0.030	ng/ul#	71
5) 2-Methylnaphthalene	12.80	142	279	0.027	ng/ul	100
7) Acenaphthylene	14.67	152	515	0.036	ng/ul#	73
8) Acenaphthene	15.00	153	293	0.027	ng/ul#	93
9) Fluorene	15.98	166	727	0.059	ng/ul#	95
12) Phenanthrene	17.70	178	52950	3.278	ng/ul	97
13) Anthracene	17.79	178	8642	0.555	ng/ul	99
15) Fluoranthene	19.68	202	197429	11.022	ng/ul	99
17) Pyrene	20.03	202	150647	10.434	ng/ul	97
18) Benzo(a)anthracene	21.74	228	73198	6.381	ng/ul	100
19) Chrysene	21.80	228	85828	7.682	ng/ul	99
21) Benzo(b)fluoranthene	23.44	252	95558m	8.574	ng/ul	
22) Benzo(k)fluoranthene	23.49	252	31342m	2.872	ng/ul	
23) Benzo(a)pyrene	24.07	252	57407	5.891	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	26.68	276	41902	3.972	ng/ul#	96
25) Dibenzo(a,h)anthracene	26.68	278	10622	1.209	ng/ul	92
26) Benzo(a,h,i)perylene	27.45	276	40743	4.603	ng/ul	93

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

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