

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112520\
 Data File : BM027977.D
 Acq On : 25 Nov 2020 23:14
 Operator : JU/CG
 Sample : L4749-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B12

Manual Integrations
 APPROVED

mohammad
 11/27/2020 11:44:15 AM

Quant Time: Nov 26 01:26:49 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 : Thu Nov 26 00:48:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	1282	0.40	ng/ul	0.00
2) Naphthalene-d8	11.15	136	5201	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	3082	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	5701	0.40	ng/ul	0.00
16) Chrysene-d12	21.76	240	3359	0.40	ng/ul	0.00
20) Perylene-d12	24.17	264	3295	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.72	152	1891	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	3142	0.21	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	11.21	128	2412	0.155	ng/ul	99
5) 2-Methylnaphthalene	12.79	142	1348	0.127	ng/ul	97
7) Acenaphthylene	14.66	152	2805	0.187	ng/ul	98
8) Acenaphthene	15.00	153	3560	0.316	ng/ul	99
9) Fluorene	15.97	166	4355	0.333	ng/ul	100
12) Phenanthrene	17.70	178	204883	11.377	ng/ul	97
13) Anthracene	17.78	178	16351	0.941	ng/ul	98
15) Fluoranthene	19.68	202	552373	27.663	ng/ul	99
17) Pyrene	20.03	202	440242	25.807	ng/ul	98
18) Benzo(a)anthracene	21.74	228	153699	11.341	ng/ul	100
19) Chrysene	21.80	228	238107	18.037	ng/ul	99
21) Benzo(b)fluoranthene	23.44	252	295650m	21.350	ng/ul	
22) Benzo(k)fluoranthene	23.48	252	108116m	7.973	ng/ul	
23) Benzo(a)pyrene	24.07	252	175435	14.490	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.67	276	141653	10.806	ng/ul#	96
25) Dibenzo(a,h)anthracene	26.67	278	31091m	2.848	ng/ul	
26) Benzo(a,h,i)perylene	27.44	276	131730	11.977	ng/ul	93

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

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