

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112320\
 Data File : BM027951.D
 Acq On : 24 Nov 2020 20:09
 Operator : JU/CG
 Sample : L4749-18
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B17

Manual Integrations
 APPROVED

mohammad
 11/25/2020 12:46:29 PM

Quant Time: Nov 25 01:32:53 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	920	0.40	ng/ul	0.00
2) Naphthalene-d8	11.16	136	3469	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	1842	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	3054	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	2125	0.40	ng/ul	0.00
20) Perylene-d12	24.19	264	2967	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.72	152	830	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	1139	0.14	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	11.21	128	2827	0.272	ng/ul	97
5) 2-Methylnaphthalene	12.79	142	1215	0.172	ng/ul	99
7) Acenaphthylene	14.67	152	2134	0.237	ng/ul#	93
8) Acenaphthene	15.00	153	10460	1.553	ng/ul	99
9) Fluorene	15.98	166	11013	1.410	ng/ul	99
12) Phenanthrene	17.70	178	335717	34.799	ng/ul	96
13) Anthracene	17.79	178	56958	6.121	ng/ul	98
15) Fluoranthene	19.68	202	928445	86.796	ng/ul	98
17) Pyrene	20.04	202	754010	69.866	ng/ul	97
18) Benzo(a)anthracene	21.75	228	411788	48.029	ng/ul	100
19) Chrysene	21.81	228	492203	58.938	ng/ul	99
21) Benzo(b)fluoranthene	23.45	252	641769m	51.468	ng/ul	
22) Benzo(k)fluoranthene	23.50	252	228785m	18.736	ng/ul	
23) Benzo(a)pyrene	24.08	252	390951	35.860	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.69	276	299921	25.409	ng/ul#	97
25) Dibenzo(a,h)anthracene	26.69	278	78358m	7.972	ng/ul	
26) Benzo(a,h,i)perylene	27.47	276	261494	26.404	ng/ul	92

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

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