

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111720\
 Data File : BM027812.D
 Acq On : 17 Nov 2020 10:14
 Operator : JU/CG
 Sample : L4762-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB8

Manual Integrations
 APPROVED

mohammad
 11/19/2020 10:32:40 AM

Quant Time: Nov 17 10:50:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM111020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 17 09:19:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	869	0.40	ng/ul	0.00
2) Naphthalene-d8	11.21	136	3568	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.99	164	5376	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.70	188	4583m	0.40	ng/ul	0.01
16) Chrysene-d12	21.80	240	8974	0.40	ng/ul	0.00
20) Perylene-d12	24.28	264	3850m	0.40	ng/ul	0.05
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.77	152	3522m	0.53	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	3087	0.23	ng/ul	0.01
Target Compounds					Ovalue	
3) Naphthalene	11.26	128	89360	7.838	ng/ul	98
5) 2-Methylnaphthalene	12.85	142	300431	37.880	ng/ul	99
7) Acenaphthylene	14.71	152	18129	0.685	ng/ul#	1
8) Acenaphthene	15.05	153	40927	2.019	ng/ul#	74
9) Fluorene	16.02	166	49627	2.035	ng/ul#	81
11) Pentachlorophenol	17.35	266	834	0.505	ng/ul#	79
12) Phenanthrene	17.75	178	654965	43.901	ng/ul	98
13) Anthracene	17.84	178	56768m	3.908	ng/ul	
15) Fluoranthene	19.72	202	67969	3.980	ng/ul	93
17) Pyrene	20.08	202	257682	6.475	ng/ul#	96
18) Benzo(a)anthracene	21.80	228	65371	1.823	ng/ul#	37
19) Chrysene	21.85	228	200678	5.493	ng/ul#	75
21) Benzo(b)fluoranthene	23.53	252	65758m	3.732	ng/ul	
22) Benzo(k)fluoranthene	23.56	252	19487m	1.127	ng/ul	
23) Benzo(a)pyrene	24.17	252	30338	1.958	ng/ul#	9
24) Indeno(1,2,3-cd)pyrene	26.82	276	19302	1.094	ng/ul#	80
25) Dibenzo(a,h)anthracene	26.82	278	9558	0.648	ng/ul#	1
26) Benzo(g,h,i)perylene	27.61	276	36830	2.466	ng/ul#	61

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

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