

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111720\
 Data File : BM027814.D
 Acq On : 17 Nov 2020 11:26
 Operator : JU/CG
 Sample : L4762-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC4

Manual Integrations
 APPROVED

mohammad
 11/19/2020 10:32:46 AM

Quant Time: Nov 17 12:06:54 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	1165	0.40	ng/ul	0.00
2) Naphthalene-d8	11.22	136	4531	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.99	164	10743	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7565	0.40	ng/ul	0.02
16) Chrysene-d12	21.80	240	8192	0.40	ng/ul	0.00
20) Perylene-d12	24.29	264	1368m	0.40	ng/ul	0.06
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.78	152	5260	0.62	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	5936	0.26	ng/ul	0.01
Target Compounds				Ovalue		
3) Naphthalene	11.26	128	50109	3.461	ng/ul#	77
5) 2-Methylnaphthalene	12.85	142	131003	13.007	ng/ul	98
7) Acenaphthylene	14.72	152	28665	0.542	ng/ul#	1
8) Acenaphthene	15.06	153	61450	1.517	ng/ul#	72
9) Fluorene	16.03	166	52451	1.077	ng/ul#	69
12) Phenanthrene	17.75	178	847072	34.397	ng/ul	98
13) Anthracene	17.84	178	78054	3.255	ng/ul#	74
15) Fluoranthene	19.73	202	126419	4.485	ng/ul	88
17) Pyrene	20.09	202	621614	17.111	ng/ul#	90
18) Benzo(a)anthracene	21.80	228	71843	2.194	ng/ul#	30
19) Chrysene	21.85	228	105914m	3.176	ng/ul	
21) Benzo(b)fluoranthene	23.53	252	64093m	10.238	ng/ul	
22) Benzo(k)fluoranthene	23.58	252	19705m	3.206	ng/ul	
23) Benzo(a)pyrene	24.18	252	17329m	3.148	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.83	276	6298	1.004	ng/ul#	99
25) Dibenzo(a,h)anthracene	26.82	278	4392m	0.839	ng/ul	
26) Benzo(a,h,i)perylene	27.62	276	12678	2.389	ng/ul#	69

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

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