

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111720\
 Data File : BM027817.D
 Acq On : 17 Nov 2020 13:44
 Operator : JU/CG
 Sample : L4762-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC8

Manual Integrations
 APPROVED

mohammad
 11/19/2020 10:33:07 AM

Quant Time: Nov 17 14:34:42 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	1425	0.40	ng/ul	0.00
2) Naphthalene-d8	11.22	136	5600	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.99	164	9022	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	4336m	0.40	ng/ul	0.02
16) Chrysene-d12	21.81	240	5458	0.40	ng/ul	0.02
20) Perylene-d12	24.28	264	2840	0.40	ng/ul	0.05
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.78	152	5678	0.54	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	5356	0.42	ng/ul	0.01
Target Compounds				Ovalue		
3) Naphthalene	11.27	128	81382	4.548	ng/ul#	95
5) 2-Methylnaphthalene	12.85	142	230800	18.541	ng/ul	98
7) Acenaphthylene	14.72	152	24323	0.548	ng/ul#	4
8) Acenaphthene	15.06	153	47659	1.401	ng/ul#	72
9) Fluorene	16.03	166	44402	1.085	ng/ul#	72
11) Pentachlorophenol	17.36	266	536	0.343	ng/ul#	83
12) Phenanthrene	17.75	178	635832	45.047	ng/ul	98
13) Anthracene	17.84	178	71351m	5.191	ng/ul	
15) Fluoranthene	19.73	202	125207	7.749	ng/ul	89
17) Pyrene	20.09	202	511544	21.134	ng/ul#	90
18) Benzo(a)anthracene	21.80	228	61138	2.803	ng/ul#	41
19) Chrysene	21.85	228	175603m	7.903	ng/ul	
21) Benzo(b)fluoranthene	23.53	252	58082m	4.469	ng/ul	
22) Benzo(k)fluoranthene	23.57	252	19236m	1.508	ng/ul	
23) Benzo(a)pyrene	24.18	252	35672	3.121	ng/ul#	31
24) Indeno(1,2,3-cd)pyrene	26.82	276	18559	1.425	ng/ul#	93
25) Dibenzo(a,h)anthracene	26.82	278	8236	0.757	ng/ul#	1
26) Benzo(g,h,i)perylene	27.62	276	30528	2.771	ng/ul#	74

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

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