

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031672.D
 Acq On : 12 Aug 2021 11:54
 Operator : CG/JU
 Sample : M3182-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C2

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:13:43 PM

Quant Time: Aug 12 12:51:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 12 11:28:10 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	1179	0.400	ng/ul	0.00
4) Naphthalene-d8	10.334	136	4186	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.205	164	2271	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	3844	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.154	240	3235	0.400	ng/ul	# 0.00
23) Perylene-d12	23.309	264	3192	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	2593	1.980	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	1235	0.175	ng/ul	0.00
18) Fluoranthene-d10	18.989	212	2137	0.198	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	9500	0.762	ng/ul	99
7) 2-Methylnaphthalene	12.002	142	7534	0.884	ng/ul	100
8) 1-Methylnaphthalene	12.223	142	5064	0.602	ng/ul	100
10) Acenaphthylene	13.927	152	10215	1.056	ng/ul	100
11) Acenaphthene	14.269	153	1598	0.196	ng/ul	98
12) Fluorene	15.259	166	3398	0.363	ng/ul#	94
15) Phenanthrene	16.996	178	67761	5.551	ng/ul	97
16) Anthracene	17.089	178	15647	1.369	ng/ul	99
19) Fluoranthene	19.020	202	136014	9.846	ng/ul	97
20) Pyrene	19.386	202	110597	7.894	ng/ul	99
21) Benzo(a)anthracene	21.139	228	64855	4.965	ng/ul	96
22) Chrysene	21.190	228	64738	4.790	ng/ul	97
24) Benzo(b)fluoranthene	22.672	252	88164m	6.130	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	31504m	2.120	ng/ul	
26) Benzo(a)pyrene	23.217	252	57423	4.559	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.444	276	39316	2.415	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.449	278	10470	0.798	ng/ul#	90
29) Benzo(g,h,i)perylene	26.095	276	10255	0.738	ng/ul#	92

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

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