

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031340.D
 Acq On : 01 Aug 2021 08:54
 Operator : CG/JU
 Sample : M3091-11
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0049

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:43:01 PM

Quant Time: Aug 02 01:16:17 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 : Fri Jul 30 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	1380	0.400	ng/ul	0.00
4) Naphthalene-d8	10.364	136	5375	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.231	164	3631	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.981	188	6858	0.400	ng/ul #	0.00
17) Chrysene-d12	21.171	240	5605	0.400	ng/ul #	0.00
23) Perylene-d12	23.333	264	5226	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	3842	2.507	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.956	152	1546	0.171	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	3625	0.194	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.414	128	17690	1.105	ng/ul	97
7) 2-Methylnaphthalene	12.033	142	18830	1.721	ng/ul	100
8) 1-Methylnaphthalene	12.253	142	11658	1.079	ng/ul	100
10) Acenaphthylene	13.953	152	3687	0.238	ng/ul	96
11) Acenaphthene	14.326	153	1027m	0.079	ng/ul	
12) Fluorene	15.289	166	1243	0.083	ng/ul#	67
15) Phenanthrene	17.023	178	46120	2.118	ng/ul	98
16) Anthracene	17.113	178	4707	0.231	ng/ul	96
19) Fluoranthene	19.042	202	31082	1.299	ng/ul#	96
20) Pyrene	19.405	202	28912	1.191	ng/ul#	94
21) Benzo(a)anthracene	21.154	228	18528	0.819	ng/ul#	91
22) Chrysene	21.207	228	33380	1.425	ng/ul	96
24) Benzo(b)fluoranthene	22.691	252	33466m	1.421	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	9499m	0.390	ng/ul	
26) Benzo(a)pyrene	23.239	252	15157	0.735	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.473	276	11862	0.445	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.477	278	4014	0.187	ng/ul#	73
29) Benzo(g,h,i)perylene	26.124	276	10711	0.471	ng/ul#	95

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

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