

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031693.D
 Acq On : 13 Aug 2021 00:59
 Operator : CG/JU
 Sample : M3182-12DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D0DL

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:14:53 PM

Quant Time: Aug 13 01:56:35 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 Aug 13 01:03:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	897	0.400	ng/ul	0.00
4) Naphthalene-d8	10.334	136	3142	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.205	164	1764	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4124	0.400	ng/ul #	0.00
17) Chrysene-d12	21.154	240	3763	0.400	ng/ul #	0.00
23) Perylene-d12	23.309	264	3805	0.400	ng/ul #	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	810	0.813	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	307	0.058	ng/ul	0.00
18) Fluoranthene-d10	18.990	212	600	0.048	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	3632	0.388	ng/ul	98
7) 2-Methylnaphthalene	12.002	142	2292	0.358	ng/ul	98
8) 1-Methylnaphthalene	12.223	142	1058	0.167	ng/ul	97
10) Acenaphthylene	13.923	152	1013	0.135	ng/ul#	87
11) Acenaphthene	14.265	153	213	0.034	ng/ul#	89
12) Fluorene	15.259	166	430	0.059	ng/ul#	86
15) Phenanthrene	16.996	178	10700	0.817	ng/ul	98
16) Anthracene	17.086	178	1646	0.134	ng/ul#	91
19) Fluoranthene	19.020	202	12966	0.807	ng/ul	96
20) Pyrene	19.382	202	10273	0.630	ng/ul#	95
21) Benzo(a)anthracene	21.137	228	5014	0.330	ng/ul	92
22) Chrysene	21.188	228	5555m	0.353	ng/ul	
24) Benzo(b)fluoranthene	22.667	252	5798m	0.338	ng/ul	
25) Benzo(k)fluoranthene	22.706	252	2176m	0.123	ng/ul	
26) Benzo(a)pyrene	23.212	252	3706	0.247	ng/ul#	67
27) Indeno(1,2,3-cd)pyrene	25.439	276	2579	0.133	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.439	278	701	0.045	ng/ul#	1
29) Benzo(g,h,i)perylene	26.096	276	563	0.034	ng/ul#	37

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

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