

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031243.D
 Acq On : 29 Jul 2021 11:44
 Operator : CG/JU
 Sample : M3082-18DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0016DL

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:01:45 PM

Quant Time: Jul 29 12:21:19 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 Jul 29 10:56:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	1693	0.400	ng/ul	0.00
4) Naphthalene-d8	10.374	136	6342	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.243	164	3753	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	7342	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.181	240	5884	0.400	ng/ul	0.00
23) Perylene-d12	23.346	264	5721	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	1033	0.549	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	435	0.041	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	877	0.045	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.424	128	1288	0.068	ng/ul#	88
7) 2-Methylnaphthalene	12.047	142	1273	0.099	ng/ul	100
8) 1-Methylnaphthalene	12.268	142	813	0.064	ng/ul	99
10) Acenaphthylene	13.963	152	2310	0.145	ng/ul	95
11) Acenaphthene	14.307	153	335	0.025	ng/ul#	93
12) Fluorene	15.297	166	1140	0.074	ng/ul#	92
15) Phenanthrene	17.034	178	18141	0.778	ng/ul	98
16) Anthracene	17.124	178	8711	0.399	ng/ul	100
19) Fluoranthene	19.050	202	47710	1.899	ng/ul	97
20) Pyrene	19.416	202	30397	1.193	ng/ul	98
21) Benzo(a)anthracene	21.164	228	21788	0.917	ng/ul	97
22) Chrysene	21.215	228	25490	1.037	ng/ul	98
24) Benzo(b)fluoranthene	22.704	252	33457m	1.298	ng/ul	
25) Benzo(k)fluoranthene	22.740	252	13376m	0.502	ng/ul	
26) Benzo(a)pyrene	23.251	252	10324	0.457	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.490	276	10014	0.343	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.500	278	3857	0.164	ng/ul#	78
29) Benzo(g,h,i)perylene	26.149	276	622	0.025	ng/ul#	32

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

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