

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062421\
 Data File : BM030576.D
 Acq On : 24 Jun 2021 15:36
 Operator : CG/JU
 Sample : M2662-09DL2 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDB3DL

Manual Integrations
 APPROVED

mohammad
 6/25/2021 1:08:25 PM

Quant Time: Jun 24 16:07:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 12:48:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	3992	0.400	ng/ul	0.00
4) Naphthalene-d8	10.590	136	15256	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.428	164	9140	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	18403	0.400	ng/ul	0.00
17) Chrysene-d12	21.331	240	15567	0.400	ng/ul	0.00
23) Perylene-d12	23.588	264	13726	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.286	96	1658	0.388	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.191	152	626	0.026	ng/ul	0.00
18) Fluoranthene-d10	19.184	212	1621	0.034	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.148	152	908	0.021	ng/ul#	80
12) Fluorene	15.475	166	781	0.020	ng/ul#	91
15) Phenanthrene	17.204	178	12218	0.186	ng/ul	98
16) Anthracene	17.297	178	7144	0.124	ng/ul	97
19) Fluoranthene	19.214	202	34983	0.489	ng/ul	99
20) Pyrene	19.577	202	25103	0.342	ng/ul	99
21) Benzo(a)anthracene	21.314	228	17454	0.282	ng/ul	96
22) Chrysene	21.365	228	14459	0.211	ng/ul	96
24) Benzo(b)fluoranthene	22.907	252	15438m	0.259	ng/ul	
25) Benzo(k)fluoranthene	22.946	252	7231m	0.115	ng/ul	
26) Benzo(a)pyrene	23.486	252	6855	0.129	ng/ul#	71
27) Indeno(1,2,3-cd)pyrene	25.870	276	3791	0.056	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.877	278	1368	0.025	ng/ul#	10

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

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