

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062421\
 Data File : BM030581.D
 Acq On : 24 Jun 2021 18:39
 Operator : CG/JU
 Sample : M2662-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDH5

Manual Integrations
 APPROVED

mohammad
 6/25/2021 1:08:36 PM

Quant Time: Jun 25 02:26:40 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	7.798	152	3819	0.400	ng/ul	0.00
4) Naphthalene-d8	10.586	136	15502	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.425	164	9589	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	19501	0.400	ng/ul	0.00
17) Chrysene-d12	21.328	240	17821	0.400	ng/ul	0.00
23) Perylene-d12	23.588	264	17948	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	8904	2.179	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.178	152	3529	0.142	ng/ul	0.00
18) Fluoranthene-d10	19.184	212	8499	0.156	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.635	128	3404	0.074	ng/ul#	94
11) Acenaphthene	14.489	153	4246	0.116	ng/ul	99
12) Fluorene	15.475	166	1213	0.030	ng/ul#	95
15) Phenanthrene	17.204	178	14414	0.208	ng/ul	98
16) Anthracene	17.294	178	6419	0.106	ng/ul#	94
19) Fluoranthene	19.214	202	29807	0.364	ng/ul	100
20) Pyrene	19.573	202	20663	0.246	ng/ul	97
21) Benzo(a)anthracene	21.314	228	13921	0.197	ng/ul	95
22) Chrysene	21.364	228	11774	0.150	ng/ul	96
24) Benzo(b)fluoranthene	22.909	252	13026m	0.167	ng/ul	
25) Benzo(k)fluoranthene	22.948	252	6210m	0.076	ng/ul	
26) Benzo(a)pyrene	23.486	252	4757	0.069	ng/ul#	32
27) Indeno(1,2,3-cd)pyrene	25.877	276	3089	0.035	ng/ul#	98

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

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