

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030913.D
 Acq On : 09 Jul 2021 09:03
 Operator : CG/JU
 Sample : M2825-18DL 2X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDR6DL

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:02:46 PM

Quant Time: Jul 09 10:15:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 10:44:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.760	152	2727	0.400	ng/ul	0.00
4) Naphthalene-d8	10.550	136	10236	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.394	164	5030	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.134	188	7822	0.400	ng/ul	-0.02
17) Chrysene-d12	21.304	240	6150	0.400	ng/ul	-0.01
23) Perylene-d12	23.549	264	6434	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	1389	0.467	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.160	152	1121	0.070	ng/ul	0.00
18) Fluoranthene-d10	19.153	212	1581	0.090	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.599	128	822	0.028	ng/ul#	74
10) Acenaphthylene	14.114	152	553	0.025	ng/ul#	66
11) Acenaphthene	14.459	153	488	0.027	ng/ul	96
12) Fluorene	15.448	166	497	0.025	ng/ul#	92
15) Phenanthrene	17.176	178	5843	0.222	ng/ul	97
16) Anthracene	17.270	178	6055	0.263	ng/ul	96
19) Fluoranthene	19.188	202	15498	0.571	ng/ul	98
20) Pyrene	19.546	202	13028	0.477	ng/ul	99
21) Benzo(a)anthracene	21.292	228	7831	0.319	ng/ul	94
22) Chrysene	21.343	228	7100	0.259	ng/ul	97
24) Benzo(b)fluoranthene	22.873	252	8300m	0.291	ng/ul	
25) Benzo(k)fluoranthene	22.914	252	3583m	0.122	ng/ul	
26) Benzo(a)pyrene	23.447	252	5300	0.219	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.834	276	3426	0.109	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.836	278	948	0.037	ng/ul#	15

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

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