

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060121\
 Data File : BM030242.D
 Acq On : 01 Jun 2021 17:56
 Operator : CG/JU
 Sample : M2491-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLX81

Manual Integrations
 APPROVED

mohammad
 6/2/2021 10:53:38 AM

Quant Time: Jun 01 18:25:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 01 15:22:57 2021
 Response via : Initial Calibration

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

Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.867	152	5499	0.40 ng/ul	0.00
4) Naphthalene-d8	10.658	136	19975	0.40 ng/ul	0.00
9) Acenaphthene-d10	14.485	164	11357	0.40 ng/ul	0.00
13) Phenanthrene-d10	17.218	188	21584	0.40 ng/ul	0.00
17) Chrysene-d12	21.379	240	14466	0.40 ng/ul	0.00
23) Perylene-d12	23.666	264	13240	0.40 ng/ul	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.331	96	9889	1.83 ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.241	152	3960	0.14 ng/ul	0.00
18) Fluoranthene-d10	19.237	212	8809	0.18 ng/ul	0.00
Target Compounds				Qvalue	
5) Naphthalene	10.707	128	5523	0.09 ng/ul	96
7) 2-Methylnaphthalene	12.313	142	1116	0.03 ng/ul	99
10) Acenaphthylene	14.209	152	7665	0.14 ng/ul#	94
11) Acenaphthene	14.550	153	26253	0.57 ng/ul	99
12) Fluorene	15.532	166	12360	0.24 ng/ul	100
15) Phenanthrene	17.259	178	112931	1.45 ng/ul	100
16) Anthracene	17.350	178	5196m	0.08 ng/ul	
19) Fluoranthene	19.268	202	69293	0.94 ng/ul	99
20) Pyrene	19.630	202	98478	1.31 ng/ul	99
21) Benzo(a)anthracene	21.365	228	31165m	0.54 ng/ul	
22) Chrysene	21.413	228	40399	0.65 ng/ul	98
24) Benzo(b)fluoranthene	22.977	252	57217m	0.87 ng/ul	
25) Benzo(k)fluoranthene	23.016	252	19706m	0.32 ng/ul	
26) Benzo(a)pyrene	23.566	252	60376	1.14 ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.984	276	41023	0.58 ng/ul#	91
28) Dibenzo(a,h)anthracene	25.989	278	7061	0.12 ng/ul#	85
29) Benzo(g,h,i)perylene	26.701	276	40162	0.65 ng/ul	98

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

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