

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031535.D
 Acq On : 07 Aug 2021 03:45
 Operator : CG/JU
 Sample : M3124-18
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0098

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:02 PM

Quant Time: Aug 07 05:47:15 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 : Sat Aug 07 05:36:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.583	152	1323	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	4821	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2764	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	5284	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.156	240	4480	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4486	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	2322	1.580	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	1227	0.151	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	2706	0.181	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.392	128	1834	0.128	ng/ul	96
7) 2-Methylnaphthalene	12.016	142	1644	0.168	ng/ul	100
8) 1-Methylnaphthalene	12.236	142	948	0.098	ng/ul	98
10) Acenaphthylene	13.936	152	1875	0.159	ng/ul	94
11) Acenaphthene	14.281	153	226	0.023	ng/ul#	85
12) Fluorene	15.270	166	452	0.040	ng/ul#	83
15) Phenanthrene	17.006	178	15079	0.899	ng/ul	99
16) Anthracene	17.096	178	3347	0.213	ng/ul	97
19) Fluoranthene	19.028	202	51881	2.712	ng/ul	99
20) Pyrene	19.390	202	43427	2.238	ng/ul	98
21) Benzo(a)anthracene	21.139	228	24546	1.357	ng/ul	98
22) Chrysene	21.193	228	27923	1.492	ng/ul	98
24) Benzo(b)fluoranthene	22.672	252	39287m	1.944	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	13171m	0.631	ng/ul	
26) Benzo(a)pyrene	23.220	252	23981	1.355	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.444	276	18060	0.789	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.453	278	4473	0.243	ng/ul#	85
29) Benzo(g,h,i)perylene	26.093	276	13920	0.713	ng/ul	98

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

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