

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031539.D
 Acq On : 07 Aug 2021 06:12
 Operator : CG/JU
 Sample : M3124-13
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0094

Manual Integrations
 APPROVED

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

Quant Time: Aug 07 07:17:13 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	7.587	152	1398	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5198	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.216	164	3209	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5862	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4298	0.400	ng/ul	# 0.00
23) Perylene-d12	23.316	264	4569	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	6589	4.244	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	2829	0.323	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	5578	0.389	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.397	128	6341	0.410	ng/ul	100
7) 2-Methylnaphthalene	12.016	142	4705	0.445	ng/ul	99
8) 1-Methylnaphthalene	12.236	142	3164	0.303	ng/ul	100
10) Acenaphthylene	13.936	152	15784	1.155	ng/ul	98
11) Acenaphthene	14.280	153	2659	0.231	ng/ul	98
12) Fluorene	15.274	166	5260	0.397	ng/ul#	95
15) Phenanthrene	17.009	178	153508	8.247	ng/ul	97
16) Anthracene	17.099	178	43991	2.524	ng/ul	99
19) Fluoranthene	19.031	202	469225	25.567	ng/ul	97
20) Pyrene	19.393	202	341761	18.360	ng/ul	96
21) Benzo(a)anthracene	21.142	228	181069	10.433	ng/ul	98
22) Chrysene	21.195	228	211332	11.769	ng/ul	98
24) Benzo(b)fluoranthene	22.677	252	274844m	13.351	ng/ul	
25) Benzo(k)fluoranthene	22.715	252	90893m	4.273	ng/ul	
26) Benzo(a)pyrene	23.224	252	120980	6.711	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.448	276	106986	4.591	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.456	278	29232	1.556	ng/ul#	94
29) Benzo(g,h,i)perylene	26.105	276	7349	0.370	ng/ul#	69

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

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