

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031554.D
 Acq On : 07 Aug 2021 16:39
 Operator : CG/JU
 Sample : M3124-21DL 5X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00A1DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:45 PM

Quant Time: Aug 08 04:02:16 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 : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1509	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5442	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2958	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5527	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4569	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4635	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	483	0.288	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	198	0.022	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	384	0.025	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.397	128	1854	0.114	ng/ul#	92
7) 2-Methylnaphthalene	12.016	142	1175	0.106	ng/ul	99
8) 1-Methylnaphthalene	12.236	142	906	0.083	ng/ul	98
10) Acenaphthylene	13.936	152	3276	0.260	ng/ul	97
11) Acenaphthene	14.281	153	415	0.039	ng/ul#	90
12) Fluorene	15.270	166	1041	0.085	ng/ul#	92
15) Phenanthrene	17.006	178	21851	1.245	ng/ul	98
16) Anthracene	17.100	178	4177	0.254	ng/ul	97
19) Fluoranthene	19.028	202	38853	1.991	ng/ul	97
20) Pyrene	19.394	202	34377	1.737	ng/ul	97
21) Benzo(a)anthracene	21.144	228	17374	0.942	ng/ul	95
22) Chrysene	21.195	228	19323	1.012	ng/ul	97
24) Benzo(b)fluoranthene	22.677	252	23282m	1.115	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	8608m	0.399	ng/ul	
26) Benzo(a)pyrene	23.222	252	15591	0.852	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.449	276	10944	0.463	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.456	278	2902	0.152	ng/ul#	74
29) Benzo(g,h,i)perylene	26.103	276	5190	0.257	ng/ul#	93

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

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