

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031526.D
 Acq On : 06 Aug 2021 21:34
 Operator : CG/JU
 Sample : M3124-21
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00A1

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:12:33 PM

Quant Time: Aug 07 03:27:58 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 03:01:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1437	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5439	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.216	164	3241	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	6033	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4817	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4824	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	2867	1.796	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	1536	0.168	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3225	0.201	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.397	128	10640	0.657	ng/ul	99
7) 2-Methylnaphthalene	12.016	142	7234	0.654	ng/ul	99
8) 1-Methylnaphthalene	12.236	142	5457	0.499	ng/ul	99
10) Acenaphthylene	13.936	152	18777	1.360	ng/ul	98
11) Acenaphthene	14.281	153	2251	0.194	ng/ul	97
12) Fluorene	15.274	166	6469	0.484	ng/ul#	94
15) Phenanthrene	17.006	178	138509	7.230	ng/ul	97
16) Anthracene	17.100	178	25373	1.415	ng/ul	99
19) Fluoranthene	19.028	202	248707	12.091	ng/ul	97
20) Pyrene	19.394	202	214855	10.299	ng/ul	97
21) Benzo(a)anthracene	21.142	228	112464	5.782	ng/ul	96
22) Chrysene	21.193	228	120012	5.963	ng/ul	97
24) Benzo(b)fluoranthene	22.674	252	143933m	6.622	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	49518m	2.205	ng/ul	
26) Benzo(a)pyrene	23.222	252	96009m	5.044	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.446	276	66586	2.706	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.453	278	17989	0.907	ng/ul	95
29) Benzo(g,h,i)perylene	26.098	276	31445	1.498	ng/ul	99

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

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