

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031538.D
 Acq On : 07 Aug 2021 05:35
 Operator : CG/JU
 Sample : M3124-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0087

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:10 PM

Quant Time: Aug 09 07:14:26 2021
 Quant Title :
 QLast Update : Mon Aug 09 10:16:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1385	0.400	ng/ul	0.00
4) Naphthalene-d8	10.346	136	5137	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.216	164	3717	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	5757	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.161	240	4974	0.400	ng/ul	# 0.00
23) Perylene-d12	23.326	264	5016	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	3043	1.978	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.938	152	1567	0.181	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	3476	0.209	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.396	128	20759	1.357	ng/ul	99
7) 2-Methylnaphthalene	12.015	142	58993	5.643	ng/ul	99
8) 1-Methylnaphthalene	12.235	142	28720	2.780	ng/ul	99
10) Acenaphthylene	13.940	152	2428	0.153	ng/ul#	67
11) Acenaphthene	14.307	153	3267m	0.245	ng/ul	
12) Fluorene	15.270	166	5895	0.384	ng/ul#	64
14) Pentachlorophenol	16.620	266	58	0.031	ng/ul	95
15) Phenanthrene	17.006	178	138959	7.601	ng/ul	98
16) Anthracene	17.096	178	5236m	0.306	ng/ul	
19) Fluoranthene	19.031	202	43466	2.046	ng/ul#	91
20) Pyrene	19.393	202	34523	1.603	ng/ul#	89
21) Benzo(a)anthracene	21.146	228	24147	1.202	ng/ul#	53
22) Chrysene	21.197	228	99173m	4.772	ng/ul	
24) Benzo(b)fluoranthene	22.681	252	34217m	1.514	ng/ul	
25) Benzo(k)fluoranthene	22.720	252	6483m	0.278	ng/ul	
26) Benzo(a)pyrene	23.231	252	6159	0.311	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.463	276	6438	0.252	ng/ul#	70
28) Dibenzo(a,h)anthracene	25.468	278	7145	0.347	ng/ul#	1

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

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