

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015442.D
 Acq On : 09 Jul 2021 12:45
 Operator : CG/JU
 Sample : M2854-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDS3

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:04:58 PM

Quant Time: Jul 09 13:15:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 11:17:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	2691	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	9428	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.339	164	5107	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	10053	0.400	ng/ul	0.00
17) Chrysene-d12	21.286	240	8138	0.400	ng/ul	0.00
23) Perylene-d12	23.531	264	6843	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	8174	2.695	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	3101	0.210	ng/ul	0.00
18) Fluoranthene-d10	19.117	212	7082	0.265	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	35582	1.183	ng/ul	99
7) 2-Methylnaphthalene	12.145	142	4377	0.222	ng/ul	99
8) 1-Methylnaphthalene	12.365	142	2413	0.127	ng/ul	100
10) Acenaphthylene	14.052	152	53368	2.021	ng/ul	100
11) Acenaphthene	14.399	153	22176	1.096	ng/ul	99
12) Fluorene	15.389	166	32177	1.439	ng/ul	99
14) Pentachlorophenol	16.739	266	149	0.067	ng/ul	96
15) Phenanthrene	17.124	178	498308	13.657	ng/ul	100
16) Anthracene	17.216	178	122876	3.820	ng/ul	99
19) Fluoranthene	19.150	202	802625	21.344	ng/ul	98
20) Pyrene	19.517	202	567044	15.035	ng/ul	99
21) Benzo(a)anthracene	21.269	228	355719	11.800	ng/ul	97
22) Chrysene	21.322	228	262185	7.265	ng/ul	98
24) Benzo(b)fluoranthene	22.859	252	322897m	10.100	ng/ul	
25) Benzo(k)fluoranthene	22.897	252	127452m	3.532	ng/ul	
26) Benzo(a)pyrene	23.432	252	203839	7.592	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.773	276	118035	3.640	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.779	278	35602	1.400	ng/ul	98
29) Benzo(g,h,i)perylene	26.464	276	10428	0.347	ng/ul#	91

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

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