

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015453.D
 Acq On : 09 Jul 2021 19:25
 Operator : CG/JU
 Sample : M2854-20
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDW6

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:33:05 AM

Quant Time: Jul 10 00:28:16 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	7.711	152	2897	0.400	ng/ul	0.00
4) Naphthalene-d8	10.480	136	10247	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.340	164	5465	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	11020	0.400	ng/ul	0.00
17) Chrysene-d12	21.284	240	9115	0.400	ng/ul	0.00
23) Perylene-d12	23.523	264	8034	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	5770	1.767	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	2366	0.147	ng/ul	0.00
18) Fluoranthene-d10	19.117	212	5523	0.184	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	57632	1.763	ng/ul	99
7) 2-Methylnaphthalene	12.146	142	2107	0.099	ng/ul	98
8) 1-Methylnaphthalene	12.366	142	3886	0.188	ng/ul	99
10) Acenaphthylene	14.057	152	4600	0.163	ng/ul#	95
11) Acenaphthene	14.400	153	5969	0.276	ng/ul	99
12) Fluorene	15.390	166	8190	0.342	ng/ul	98
15) Phenanthrene	17.128	178	88550	2.214	ng/ul	100
16) Anthracene	17.217	178	32513	0.922	ng/ul	100
19) Fluoranthene	19.150	202	138614	3.291	ng/ul	99
20) Pyrene	19.512	202	70117	1.660	ng/ul	99
21) Benzo(a)anthracene	21.266	228	68490	2.028	ng/ul	96
22) Chrysene	21.319	228	59469	1.471	ng/ul	98
24) Benzo(b)fluoranthene	22.853	252	59998m	1.599	ng/ul	
25) Benzo(k)fluoranthene	22.894	252	23121m	0.546	ng/ul	
26) Benzo(a)pyrene	23.426	252	16192	0.514	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.770	276	12209	0.321	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.776	278	6332	0.212	ng/ul#	86

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

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