

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015478.D
 Acq On : 10 Jul 2021 11:36
 Operator : CG/JU
 Sample : M2808-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDR8

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:34:20 AM

Quant Time: Jul 11 06:14:45 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	3115	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	10751	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	5629	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.082	188	11509	0.400	ng/ul	0.00
17) Chrysene-d12	21.281	240	9432	0.400	ng/ul	0.00
23) Perylene-d12	23.520	264	8343	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	5196	1.480	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.069	152	2762	0.164	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	6024	0.194	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	1769	0.052	ng/ul#	91
10) Acenaphthylene	14.053	152	1436	0.049	ng/ul#	90
11) Acenaphthene	14.395	153	2807	0.126	ng/ul	97
12) Fluorene	15.390	166	1502	0.061	ng/ul#	97
15) Phenanthrene	17.124	178	36042	0.863	ng/ul	100
16) Anthracene	17.217	178	7903	0.215	ng/ul	99
19) Fluoranthene	19.146	202	89251	2.048	ng/ul	98
20) Pyrene	19.513	202	62703	1.434	ng/ul	99
21) Benzo(a)anthracene	21.267	228	32057	0.918	ng/ul	99
22) Chrysene	21.319	228	31244	0.747	ng/ul	98
24) Benzo(b)fluoranthene	22.851	252	40368m	1.036	ng/ul	
25) Benzo(k)fluoranthene	22.892	252	14192m	0.323	ng/ul	
26) Benzo(a)pyrene	23.424	252	22511	0.688	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.760	276	17252	0.436	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.770	278	4044	0.130	ng/ul#	91
29) Benzo(g,h,i)perylene	26.451	276	2421	0.066	ng/ul#	85

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

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