

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015127.D
 Acq On : 26 Jun 2021 21:47
 Operator : CG/JU
 Sample : M2680-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD35

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:27:32 PM

6/28/2021 1:27:32 PM

Quant Time: Jun 27 06:43:21 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 : Tue Jun 22 11:53:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	3483	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	11975	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.354	164	6445	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.099	188	13468	0.400	ng/ul	-0.01
17) Chrysene-d12	21.293	240	13289	0.400	ng/ul	-0.02
23) Perylene-d12	23.538	264	11547	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	12984	3.307	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	3596	0.191	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	8350	0.191	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.545	128	5013	0.131	ng/ul	96
7) 2-Methylnaphthalene	12.162	142	781	0.031	ng/ul	99
10) Acenaphthylene	14.071	152	5364	0.161	ng/ul	97
11) Acenaphthene	14.414	153	714	0.028	ng/ul	93
12) Fluorene	15.404	166	1433	0.051	ng/ul#	93
15) Phenanthrene	17.141	178	27945	0.572	ng/ul	99
16) Anthracene	17.229	178	11730	0.272	ng/ul	98
19) Fluoranthene	19.160	202	94269	1.535	ng/ul	98
20) Pyrene	19.527	202	83322	1.353	ng/ul	99
21) Benzo(a)anthracene	21.279	228	55242	1.122	ng/ul	94
22) Chrysene	21.328	228	46842	0.795	ng/ul	98
24) Benzo(b)fluoranthene	22.865	252	56542m	1.048	ng/ul	
25) Benzo(k)fluoranthene	22.906	252	22076m	0.363	ng/ul	
26) Benzo(a)pyrene	23.441	252	42933	0.948	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.790	276	25021	0.457	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.800	278	6378	0.149	ng/ul#	82
29) Benzo(g,h,i)perylene	26.478	276	20273	0.400	ng/ul	98

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

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