

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015130.D
 Acq On : 26 Jun 2021 23:35
 Operator : CG/JU
 Sample : M2680-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD52

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:27:40 PM

Quant Time: Jun 27 06:43:42 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	4141	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.502	136	14374	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.354	164	7692	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.099	188	16071	0.400	ng/ul	-0.01
17) Chrysene-d12	21.293	240	15279	0.400	ng/ul	-0.02
23) Perylene-d12	23.538	264	14004	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	13459	2.884	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	3725	0.165	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	9205	0.183	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.551	128	4596	0.100	ng/ul	96
7) 2-Methylnaphthalene	12.162	142	622	0.021	ng/ul	100
8) 1-Methylnaphthalene	12.388	142	810	0.028	ng/ul	96
10) Acenaphthylene	14.071	152	2473	0.062	ng/ul#	91
11) Acenaphthene	14.414	153	9534	0.313	ng/ul	100
12) Fluorene	15.404	166	2016	0.060	ng/ul#	96
15) Phenanthrene	17.141	178	22912	0.393	ng/ul	99
16) Anthracene	17.229	178	8089	0.157	ng/ul	97
19) Fluoranthene	19.160	202	47317	0.670	ng/ul	97
20) Pyrene	19.527	202	38999	0.551	ng/ul	99
21) Benzo(a)anthracene	21.279	228	25001	0.442	ng/ul	93
22) Chrysene	21.328	228	21044	0.311	ng/ul	97
24) Benzo(b)fluoranthene	22.868	252	25838m	0.395	ng/ul	
25) Benzo(k)fluoranthene	22.906	252	10660m	0.144	ng/ul	
26) Benzo(a)pyrene	23.441	252	19580	0.356	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.790	276	11500	0.173	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.800	278	3071	0.059	ng/ul#	65
29) Benzo(g,h,i)perylene	26.485	276	9384	0.153	ng/ul	92

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

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