

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015530.D
 Acq On : 13 Jul 2021 16:03
 Operator : CG/JU
 Sample : M2869-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDx6

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:14:23 PM

Quant Time: Jul 13 16:40:27 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 : Mon Jul 12 11:02:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	2616	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	9244	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.442	164	5168	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	10327	0.400	ng/ul	0.00
17) Chrysene-d12	21.390	240	8902	0.400	ng/ul	0.00
23) Perylene-d12	23.745	264	8586	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	10555	3.580	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	3749	0.258	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	7708	0.263	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.645	128	2452	0.083	ng/ul#	93
10) Acenaphthylene	14.164	152	846	0.032	ng/ul#	56
11) Acenaphthene	14.506	153	32122	1.569	ng/ul	98
12) Fluorene	15.492	166	1462	0.065	ng/ul#	95
15) Phenanthrene	17.234	178	6276	0.167	ng/ul	98
16) Anthracene	17.322	178	7158	0.217	ng/ul	98
19) Fluoranthene	19.257	202	4807	0.117	ng/ul#	94
20) Pyrene	19.620	202	3800m	0.092	ng/ul	
21) Benzo(a)anthracene	21.375	228	1969	0.060	ng/ul#	59
22) Chrysene	21.425	228	1687	0.043	ng/ul#	81
24) Benzo(b)fluoranthene	23.035	252	983m	0.025	ng/ul	

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

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