

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015500.D
 Acq On : 12 Jul 2021 21:23
 Operator : CG/JU
 Sample : M2808-22
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDx9

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:44:16 PM

Quant Time: Jul 13 04:57:34 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	2787	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	9873	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	5233	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	10240	0.400	ng/ul	0.00
17) Chrysene-d12	21.387	240	8452	0.400	ng/ul	0.00
23) Perylene-d12	23.740	264	7648	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	5812	1.850	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	2279	0.147	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	4852	0.175	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.645	128	1791	0.057	ng/ul#	90
10) Acenaphthylene	14.164	152	4616	0.171	ng/ul	97
11) Acenaphthene	14.506	153	540	0.026	ng/ul	91
12) Fluorene	15.496	166	944	0.041	ng/ul#	97
15) Phenanthrene	17.234	178	21351	0.574	ng/ul	99
16) Anthracene	17.322	178	10433	0.318	ng/ul	100
19) Fluoranthene	19.257	202	109760	2.810	ng/ul	99
20) Pyrene	19.615	202	91656	2.340	ng/ul	98
21) Benzo(a)anthracene	21.369	228	57655	1.841	ng/ul	97
22) Chrysene	21.422	228	47209	1.260	ng/ul	98
24) Benzo(b)fluoranthene	23.029	252	54963m	1.538	ng/ul	
25) Benzo(k)fluoranthene	23.070	252	21476m	0.533	ng/ul	
26) Benzo(a)pyrene	23.634	252	37354	1.245	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.159	276	21452	0.592	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.179	278	5834	0.205	ng/ul#	89
29) Benzo(g,h,i)perylene	26.907	276	3052	0.091	ng/ul#	86

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

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