

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015475.D
 Acq On : 10 Jul 2021 09:13
 Operator : CG/JU
 Sample : M2808-16DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDW5DL

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:34:13 AM

Quant Time: Jul 11 06:14:24 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	4278	0.40	ng/ul	0.00
4) Naphthalene-d8	10.479	136	14916	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	7682	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.082	188	15187	0.40	ng/ul	0.00
17) Chrysene-d12	21.281	240	12457	0.40	ng/ul	0.00
23) Perylene-d12	23.517	264	10951	0.40	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	1388	0.29	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.069	152	490	0.02	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	1076	0.03	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	1692	0.04	ng/ul#	92
10) Acenaphthylene	14.053	152	2603	0.07	ng/ul#	95
11) Acenaphthene	14.400	153	1207	0.04	ng/ul	98
12) Fluorene	15.385	166	1655	0.05	ng/ul#	96
15) Phenanthrene	17.124	178	25336	0.46	ng/ul	100
16) Anthracene	17.217	178	13385	0.28	ng/ul	100
19) Fluoranthene	19.146	202	78731	1.37	ng/ul	98
20) Pyrene	19.513	202	60874	1.05	ng/ul	99
21) Benzo(a)anthracene	21.264	228	39709	0.86	ng/ul	97
22) Chrysene	21.316	228	35062	0.63	ng/ul	99
24) Benzo(b)fluoranthene	22.851	252	39703m	0.78	ng/ul	
25) Benzo(k)fluoranthene	22.889	252	13330m	0.23	ng/ul	
26) Benzo(a)pyrene	23.418	252	26359	0.61	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.760	276	14233	0.27	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.763	278	4043	0.10	ng/ul#	89
29) Benzo(g,h,i)perylene	26.448	276	2061	0.04	ng/ul#	83

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

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