

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015501.D
 Acq On : 12 Jul 2021 22:00
 Operator : CG/JU
 Sample : M2808-22DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDX9DL

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:44:45 PM

Quant Time: Jul 13 08:29:22 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 Jul 13 06:18:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3816	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	12658	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	6294	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	12304	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	10302	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	9706	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	2884	0.671	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	658	0.033	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	1395	0.041	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.164	152	1584	0.049	ng/ul#	92
15) Phenanthrene	17.234	178	5873	0.132	ng/ul	98
16) Anthracene	17.326	178	2400	0.061	ng/ul#	94
19) Fluoranthene	19.257	202	25461	0.535	ng/ul	100
20) Pyrene	19.615	202	20862	0.437	ng/ul	97
21) Benzo(a)anthracene	21.369	228	13793	0.361	ng/ul	95
22) Chrysene	21.422	228	11424	0.250	ng/ul	97
24) Benzo(b)fluoranthene	23.026	252	13726m	0.303	ng/ul	
25) Benzo(k)fluoranthene	23.067	252	5158m	0.101	ng/ul	
26) Benzo(a)pyrene	23.631	252	9191	0.241	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.162	276	5381	0.117	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.172	278	1482	0.041	ng/ul#	61
29) Benzo(g,h,i)perylene	26.904	276	886	0.021	ng/ul#	62

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

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