

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102422\
 Data File : BN022298.D
 Acq On : 24 Oct 2022 14:38
 Operator : CG/JU
 Sample : N5070-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COBM5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/25/2022
 Supervised By :mohammad ahmed 10/27/2022

Quant Time: Oct 25 04:18:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 22 03:40:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.944	152	3963	0.400	ng/ul	0.00
4) Naphthalene-d8	10.772	136	14140	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.619	164	8194	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.374	188	16139	0.400	ng/ul	0.00
17) Chrysene-d12	21.576	240	9198	0.400	ng/ul	0.00
23) Perylene-d12	24.034	264	7634	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	21318	4.139	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.367	152	6477	0.303	ng/ul	0.00
18) Fluoranthene-d10	19.407	212	11729	0.380	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.822	128	22472	0.538	ng/ul	100
7) 2-Methylnaphthalene	12.439	142	17638	0.670	ng/ul	100
8) 1-Methylnaphthalene	12.659	142	14443	0.533	ng/ul	99
10) Acenaphthylene	14.341	152	2710	0.074	ng/ul#	81
11) Acenaphthene	14.683	153	894	0.029	ng/ul	96
12) Fluorene	15.669	166	1097	0.030	ng/ul#	85
15) Phenanthrene	17.417	178	42856	0.791	ng/ul	99
16) Anthracene	17.509	178	5019	0.110	ng/ul#	95
19) Fluoranthene	19.440	202	68655	1.630	ng/ul	98
20) Pyrene	19.802	202	69374	1.639	ng/ul	98
21) Benzo(a)anthracene	21.559	228	25996	0.754	ng/ul	97
22) Chrysene	21.611	228	34407	0.942	ng/ul	98
24) Benzo(b)fluoranthene	23.280	252	35668m	0.930	ng/ul	
25) Benzo(k)fluoranthene	23.324	252	12705m	0.341	ng/ul	
26) Benzo(a)pyrene	23.923	252	22739	0.744	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.615	276	16595	0.437	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.625	278	4908	0.162	ng/ul#	78
29) Benzo(g,h,i)perylene	27.413	276	15800	0.510	ng/ul	99

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

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