

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042922\
 Data File : BN019589.D
 Acq On : 29 Apr 2022 13:29
 Operator : CG/JU
 Sample : N2469-04DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFFG4DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/04/2022
 Supervised By :Yogesh Patel 05/05/2022

Quant Time: Apr 30 03:18:30 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 13:24:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	5259	0.400	ng/ul	0.00
4) Naphthalene-d8	10.667	136	14765	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.497	164	7532	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.234	188	14356	0.400	ng/ul	0.00
17) Chrysene-d12	21.417	240	12643	0.400	ng/ul	0.00
23) Perylene-d12	23.767	264	11924	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.349	96	3270	0.525	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	827	0.037	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	1579	0.039	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.716	128	1054	0.022	ng/ul#	79
7) 2-Methylnaphthalene	12.327	142	643	0.022	ng/ul#	100
8) 1-Methylnaphthalene	12.547	142	638	0.024	ng/ul#	100
10) Acenaphthylene	14.215	152	3723	0.100	ng/ul	97
12) Fluorene	15.543	166	805	0.025	ng/ul#	92
15) Phenanthrene	17.276	178	15393	0.291	ng/ul	99
16) Anthracene	17.365	178	3387	0.079	ng/ul	96
19) Fluoranthene	19.290	202	28580	0.494	ng/ul	99
20) Pyrene	19.653	202	35491	0.614	ng/ul	99
21) Benzo(a)anthracene	21.400	228	13829	0.293	ng/ul	94
22) Chrysene	21.452	228	18858	0.339	ng/ul	98
24) Benzo(b)fluoranthene	23.057	252	22483m	0.372	ng/ul	
25) Benzo(k)fluoranthene	23.098	252	6451m	0.111	ng/ul	
26) Benzo(a)pyrene	23.662	252	14742	0.286	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.181	276	11137	0.173	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.195	278	2841	0.053	ng/ul#	70
29) Benzo(g,h,i)perylene	26.926	276	10561	0.180	ng/ul#	93

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

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