

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026232.D
 Acq On : 03 Jul 2023 19:20
 Operator : MA/JU
 Sample : 03246-12
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCGJ9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/04/2023
 Supervised By :Sohil Jodhani 07/04/2023

Quant Time: Jul 04 01:03:22 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 04 00:40:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	9814	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	30957	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.598	164	18078	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.347	188	35106	0.400	ng/ul	0.00
17) Chrysene-d12	21.540	240	19425	0.400	ng/ul	0.00
23) Perylene-d12	24.005	264	23493	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	30636	2.772	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	9345	0.196	ng/ul	0.00
18) Fluoranthene-d10	19.377	212	17825	0.241	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.814	128	1925	0.022	ng/ul#	81
10) Acenaphthylene	14.316	152	7524	0.089	ng/ul#	95
15) Phenanthrene	17.389	178	22682	0.196	ng/ul	98
16) Anthracene	17.478	178	6958	0.068	ng/ul#	92
19) Fluoranthene	19.405	202	61500	0.593	ng/ul	99
20) Pyrene	19.768	202	50521	0.468	ng/ul	98
21) Benzo(a)anthracene	21.523	228	25488	0.318	ng/ul#	93
22) Chrysene	21.575	228	29334	0.352	ng/ul#	92
24) Benzo(b)fluoranthene	23.253	252	52497m	0.524	ng/ul	
25) Benzo(k)fluoranthene	23.297	252	17166m	0.170	ng/ul	
26) Benzo(a)pyrene	23.902	252	30456	0.350	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.591	276	31510	0.331	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.594	278	8291	0.115	ng/ul#	60
29) Benzo(g,h,i)perylene	27.399	276	34315	0.406	ng/ul	97

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

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