

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062423\
 Data File : BN025985.D
 Acq On : 24 Jun 2023 01:43
 Operator : MA/JU
 Sample : 03083-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCFJ9DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2023
 Supervised By :mohammad ahmed 06/25/2023

Quant Time: Jun 24 02:48:56 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 : Thu Jun 22 01:27:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.980	152	7121	0.400	ng/ul	0.00
4) Naphthalene-d8	10.792	136	22252	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.617	164	13991	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.360	188	30881	0.400	ng/ul	0.00
17) Chrysene-d12	21.544	240	22320	0.400	ng/ul	0.00
23) Perylene-d12	24.011	264	17310	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	3879	0.484	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.381	152	1292	0.038	ng/ul	0.00
18) Fluoranthene-d10	19.387	212	3144	0.037	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.842	128	21902	0.343	ng/ul	100
7) 2-Methylnaphthalene	12.453	142	10368	0.255	ng/ul	99
8) 1-Methylnaphthalene	12.667	142	7616	0.181	ng/ul	99
10) Acenaphthylene	14.340	152	38958	0.595	ng/ul	99
11) Acenaphthene	14.677	153	2766	0.052	ng/ul	96
12) Fluorene	15.663	166	4631	0.075	ng/ul#	96
15) Phenanthrene	17.403	178	106807	1.047	ng/ul	100
16) Anthracene	17.495	178	18150	0.200	ng/ul	98
19) Fluoranthene	19.415	202	250541	2.102	ng/ul	99
20) Pyrene	19.778	202	118602	0.956	ng/ul	98
21) Benzo(a)anthracene	21.527	228	110934	1.205	ng/ul	97
22) Chrysene	21.582	228	122793	1.282	ng/ul#	96
24) Benzo(b)fluoranthene	23.257	252	163854m	2.218	ng/ul	
25) Benzo(k)fluoranthene	23.301	252	54350m	0.733	ng/ul	
26) Benzo(a)pyrene	23.903	252	30327	0.473	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.589	276	36073	0.515	ng/ul#	90
28) Dibenzo(a,h)anthracene	26.602	278	17687	0.333	ng/ul	92
29) Benzo(g,h,i)perylene	27.387	276	2402	0.039	ng/ul#	24

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

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