

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061824\
 Data File : BN032059.D
 Acq On : 18 Jun 2024 23:56
 Operator : MA/JU
 Sample : P2696-26
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BP0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/19/2024
 Supervised By :mohammad ahmed 06/21/2024

Quant Time: Jun 19 00:29:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 14:06:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.645	152	9331	0.400	ng/ul	0.00
4) Naphthalene-d8	10.426	136	33354	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.290	164	21554	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.037	188	48742	0.400	ng/ul	0.00
17) Chrysene-d12	21.232	240	38075	0.400	ng/ul	0.00
23) Perylene-d12	23.453	264	30967m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	33885	3.387	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.021	152	12873	0.238	ng/ul	0.00
18) Fluoranthene-d10	19.069	212	32357	0.281	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.475	128	5237	0.059	ng/ul#	93
7) 2-Methylnaphthalene	12.098	142	1715	0.028	ng/ul	98
8) 1-Methylnaphthalene	12.318	142	1332	0.021	ng/ul	98
10) Acenaphthylene	14.008	152	9214	0.100	ng/ul	95
11) Acenaphthene	14.350	153	5385	0.078	ng/ul	99
12) Fluorene	15.345	166	6829	0.081	ng/ul#	99
15) Phenanthrene	17.079	178	179233	1.304	ng/ul	100
16) Anthracene	17.172	178	26591	0.215	ng/ul	98
19) Fluoranthene	19.101	202	505702	3.605	ng/ul	100
20) Pyrene	19.468	202	324147	2.206	ng/ul	98
21) Benzo(a)anthracene	21.214	228	193652	1.326	ng/ul	98
22) Chrysene	21.267	228	243285	1.671	ng/ul	97
24) Benzo(b)fluoranthene	22.786	252	306465m	2.253	ng/ul	
25) Benzo(k)fluoranthene	22.824	252	111308m	0.852	ng/ul	
26) Benzo(a)pyrene	23.357	252	89417	0.925	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.690	276	92278	0.708	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.703	278	30437	0.302	ng/ul#	84
29) Benzo(g,h,i)perylene	26.384	276	14733	0.142	ng/ul#	75

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

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