

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
 Data File : BN035173.D
 Acq On : 19 Nov 2024 21:52
 Operator : RC/JU
 Sample : P4847-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A0AT2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 19 22:53:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 18 00:44:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.541	152	3313	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136	8638	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.185	164	6561	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	14647m	0.400	ng/ul	0.00
17) Chrysene-d12	21.145	240	10921	0.400	ng/ul	0.00
23) Perylene-d12	23.317	264	9288m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	14912	4.925	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152	4711	0.372	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	15034	0.499	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.355	128	1122	0.052	ng/ul#	77
7) 2-Methylnaphthalene	11.978	142	382	0.025	ng/ul	93
8) 1-Methylnaphthalene	12.203	142	23517	1.544	ng/ul	99
10) Acenaphthylene	13.902	152	749	0.029	ng/ul#	40
11) Acenaphthene	14.245	153	9864	0.495	ng/ul	98
12) Fluorene	15.244	166	12493	0.535	ng/ul	97
15) Phenanthrene	16.979	178	25387	0.656	ng/ul	100
16) Anthracene	17.072	178	3626	0.101	ng/ul#	90
19) Fluoranthene	19.005	202	4045	0.106	ng/ul#	93
20) Pyrene	19.372	202	2762	0.070	ng/ul#	86

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

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