

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
 Data File : BN035174.D
 Acq On : 19 Nov 2024 22:28
 Operator : RC/JU
 Sample : P4847-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A0AT5

Manual Integrations
 APPROVED

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

Quant Time: Nov 19 22:56:36 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	3685	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136	9322	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.185	164	7048	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	13429m	0.400	ng/ul	0.00
17) Chrysene-d12	21.145	240	10407	0.400	ng/ul	# 0.00
23) Perylene-d12	23.317	264	10666m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	15453	4.588	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152	4710	0.345	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	11577	0.403	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.355	128	9739	0.415	ng/ul#	91
7) 2-Methylnaphthalene	11.978	142	21597	1.326	ng/ul	98
8) 1-Methylnaphthalene	12.203	142	34530	2.100	ng/ul	100
10) Acenaphthylene	13.902	152	1489	0.053	ng/ul#	38
11) Acenaphthene	14.245	153	14425	0.674	ng/ul	97
12) Fluorene	15.244	166	14358	0.572	ng/ul	97
15) Phenanthrene	16.979	178	24844	0.700	ng/ul	100
16) Anthracene	17.072	178	5076	0.154	ng/ul#	88
19) Fluoranthene	19.004	202	8516	0.235	ng/ul#	95
20) Pyrene	19.372	202	5538m	0.147	ng/ul	

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

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