

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035541.D
 Acq On : 10 Dec 2024 20:54
 Operator : RC/JU
 Sample : P5066-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28M9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/12/2024

Quant Time: Dec 10 22:05:19 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 : Tue Dec 10 16:10:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.293	152	3100	0.400	ng/ul	0.00
4) Naphthalene-d8	10.037	136	8801	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.949	164	5548	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	10938	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.961	240	7457	0.400	ng/ul	# 0.00
23) Perylene-d12	23.048	264	6944m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.959	96	11156	3.937	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.637	152	2722	0.211	ng/ul	0.00
18) Fluoranthene-d10	18.768	212	4861	0.236	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.086	128	860m	0.039	ng/ul	
7) 2-Methylnaphthalene	11.714	142	708	0.046	ng/ul	96
8) 1-Methylnaphthalene	11.939	142	533	0.034	ng/ul	96
15) Phenanthrene	16.755	178	2599	0.090	ng/ul	93
19) Fluoranthene	18.800	202	4782	0.184	ng/ul#	93
20) Pyrene	19.163	202	4267m	0.158	ng/ul	
21) Benzo(a)anthracene	20.944	228	1644	0.064	ng/ul#	88
22) Chrysene	20.997	228	2421	0.093	ng/ul#	93
24) Benzo(b)fluoranthene	22.440	252	3322m	0.145	ng/ul	
25) Benzo(k)fluoranthene	22.478	252	1281m	0.054	ng/ul	
26) Benzo(a)pyrene	22.957	252	2144	0.102	ng/ul#	55
27) Indeno(1,2,3-cd)pyrene	25.078	276	1667	0.059	ng/ul#	85
29) Benzo(g,h,i)perylene	25.691	276	1759	0.079	ng/ul#	72

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

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