

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN035058.D
 Acq On : 13 Nov 2024 04:57
 Operator : RC/JU
 Sample : P4636-08
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CC0P8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/13/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 13 05:22:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 00:41:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	3097	0.400	ng/ul	0.00
4) Naphthalene-d8	10.322	136	7641	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.194	164	4988	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	10872	0.400	ng/ul	0.00
17) Chrysene-d12	21.136	240	10744	0.400	ng/ul	# 0.00
23) Perylene-d12	23.296	264	12130	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	3188	1.082	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.917	152	2003	0.171	ng/ul	0.00
18) Fluoranthene-d10	18.972	212	5253	0.190	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.907	152	480	0.024	ng/ul#	66
15) Phenanthrene	16.983	178	921	0.032	ng/ul#	82
19) Fluoranthene	19.004	202	3631	0.101	ng/ul#	90
20) Pyrene	19.367	202	3485	0.094	ng/ul#	88
21) Benzo(a)anthracene	21.119	228	2598	0.067	ng/ul#	87
22) Chrysene	21.172	228	3392	0.085	ng/ul#	90
24) Benzo(b)fluoranthene	22.656	252	4241m	0.099	ng/ul	
25) Benzo(k)fluoranthene	22.694	252	1747m	0.039	ng/ul	
26) Benzo(a)pyrene	23.200	252	1398	0.037	ng/ul#	6
27) Indeno(1,2,3-cd)pyrene	25.446	276	1582	0.034	ng/ul#	67
28) Dibenzo(a,h)anthracene	25.450	278	873	0.024	ng/ul#	1

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

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