

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN035019.D
 Acq On : 11 Nov 2024 23:38
 Operator : RC/JU
 Sample : P4636-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CC0Q5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 00:14:58 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 : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.562	152	3146	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.328	136	7967	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.198	164	5222	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	10903	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240	10102	0.400	ng/ul	# 0.00
23) Perylene-d12	23.305	264	11818	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	3231	1.079	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	958	0.079	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	2462	0.095	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.377	128	894	0.045	ng/ul#	84
7) 2-Methylnaphthalene	12.000	142	299	0.020	ng/ul	99
15) Phenanthrene	16.987	178	1984	0.068	ng/ul#	91
19) Fluoranthene	19.009	202	1263	0.037	ng/ul#	77
20) Pyrene	19.372	202	1512m	0.043	ng/ul	
21) Benzo(a)anthracene	21.125	228	894	0.024	ng/ul#	40
22) Chrysene	21.174	228	2195m	0.059	ng/ul	
24) Benzo(b)fluoranthene	22.662	252	2669m	0.064	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.453	276	1286	0.028	ng/ul#	67
28) Dibenzo(a,h)anthracene	25.450	278	933	0.026	ng/ul#	1

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

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