

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
 Data File : BN033156.D
 Acq On : 01 Aug 2024 07:07
 Operator : MA/JU
 Sample : P3283-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CM2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2024
 Supervised By :mohammad ahmed 08/13/2024

Quant Time: Aug 01 07:43:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.482	152	2806m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.240	136	9185	0.400	ng/ul	#-0.08
9) Acenaphthene-d10	14.129	164	5289	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.895	188	11683m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.128	240	9507m	0.400	ng/ul	-0.02
23) Perylene-d12	23.305	264	8231m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	12445	3.506	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.857	152	3093	0.206	ng/ul	-0.07
18) Fluoranthene-d10	18.940	212	7233	0.269	ng/ul	-0.03
Target Compounds						
					Qvalue	
5) Naphthalene	10.289	128	785	0.033	ng/ul#	73
10) Acenaphthylene	13.847	152	1968	0.091	ng/ul#	90
11) Acenaphthene	14.194	153	453	0.028	ng/ul#	92
12) Fluorene	15.189	166	672	0.035	ng/ul#	95
15) Phenanthrene	16.933	178	14132m	0.451	ng/ul	
16) Anthracene	17.026	178	2746m	0.097	ng/ul	
19) Fluoranthene	18.972	202	33852	1.081	ng/ul	98
20) Pyrene	19.335	202	31216	0.930	ng/ul	98
21) Benzo(a)anthracene	21.113	228	15492	0.478	ng/ul	95
22) Chrysene	21.163	228	16102	0.425	ng/ul	98
24) Benzo(b)fluoranthene	22.650	252	24052m	1.000	ng/ul	
25) Benzo(k)fluoranthene	22.688	252	8454m	0.293	ng/ul	
26) Benzo(a)pyrene	23.200	252	13778	0.609	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.503	276	11401	0.331	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.497	278	2862	0.105	ng/ul#	30
29) Benzo(g,h,i)perylene	26.178	276	11392	0.417	ng/ul	98

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

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