

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027419.D
 Acq On : 06 Sep 2023 23:17
 Operator : MA/JU
 Sample : 04148-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBK07

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/07/2023
 Supervised By :mohammad ahmed 09/09/2023

Quant Time: Sep 07 01:28:26 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	5532	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	19491	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.680	164	11979	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	26525	0.400	ng/ul	0.00
17) Chrysene-d12	21.600	240	22530	0.400	ng/ul	0.00
23) Perylene-d12	24.114	264	24196	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	29885	4.061	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.445	152	11295	0.382	ng/ul	-0.01
18) Fluoranthene-d10	19.445	212	33646	0.436	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.448	88	3340	0.449	ng/ul#	83
15) Phenanthrene	17.472	178	8750	0.101	ng/ul	98
16) Anthracene	17.561	178	2363	0.034	ng/ul#	85
19) Fluoranthene	19.478	202	19548	0.189	ng/ul	100
20) Pyrene	19.845	202	17555m	0.166	ng/ul	
21) Benzo(a)anthracene	21.583	228	7173	0.088	ng/ul#	93
22) Chrysene	21.638	228	8195	0.086	ng/ul#	92
24) Benzo(b)fluoranthene	23.328	252	11548m	0.101	ng/ul	
25) Benzo(k)fluoranthene	23.380	252	4881m	0.044	ng/ul	
26) Benzo(a)pyrene	24.000	252	8138	0.091	ng/ul#	78
27) Indeno(1,2,3-cd)pyrene	26.753	276	7061	0.071	ng/ul	91
28) Dibenzo(a,h)anthracene	26.777	278	1796	0.024	ng/ul#	28
29) Benzo(g,h,i)perylene	27.585	276	7674	0.086	ng/ul#	92

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

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