

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061323\
 Data File : BN025834.D
 Acq On : 14 Jun 2023 09:58
 Operator : MA/JU
 Sample : 02950-06DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW983DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :mohammad ahmed 06/14/2023

Quant Time: Jun 14 18:31:14 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 14 18:25:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.001	152	9237	0.400	ng/ul	0.00
4) Naphthalene-d8	10.814	136	27742	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.636	164	16148	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.382	188	32880	0.400	ng/ul	0.00
17) Chrysene-d12	21.568	240	19161	0.400	ng/ul	0.00
23) Perylene-d12	24.038	264	16803	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	3736	0.411	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.409	152	1141	0.032	ng/ul	0.00
18) Fluoranthene-d10	19.406	212	2772	0.046	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.358	152	3359	0.053	ng/ul#	84
11) Acenaphthene	14.701	153	2273	0.043	ng/ul	95
15) Phenanthrene	17.424	178	9820	0.102	ng/ul#	89
16) Anthracene	17.512	178	6355m	0.078	ng/ul	
19) Fluoranthene	19.434	202	56242	0.642	ng/ul	98
20) Pyrene	19.796	202	128737	1.419	ng/ul	99
21) Benzo(a)anthracene	21.550	228	36896m	0.604	ng/ul	
22) Chrysene	21.603	228	78044	1.117	ng/ul	97
24) Benzo(b)fluoranthene	23.281	252	25087m	0.365	ng/ul	
25) Benzo(k)fluoranthene	23.319	252	5005m	0.073	ng/ul	
26) Benzo(a)pyrene	23.924	252	19798	0.340	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.612	276	10707	0.161	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.619	278	4478	0.089	ng/ul#	60
29) Benzo(g,h,i)perylene	27.410	276	13164	0.221	ng/ul	95

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

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