

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061323\
 Data File : BN025803.D
 Acq On : 13 Jun 2023 13:06
 Operator : MA/JU
 Sample : 02960-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0FN6DL

Manual Integrations
 APPROVED

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

Quant Time: Jun 13 23:16:34 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 : Sat Jun 10 02:01:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	8530	0.400	ng/ul	0.00
4) Naphthalene-d8	10.820	136	25104	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.639	164	14027	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.385	188	27330	0.400	ng/ul	0.00
17) Chrysene-d12	21.567	240	13987	0.400	ng/ul	0.00
23) Perylene-d12	24.031	264	11851	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	2257	0.269	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.414	152	1421	0.045	ng/ul	0.00
18) Fluoranthene-d10	19.410	212	2675	0.061	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.427	178	9649	0.121	ng/ul	98
19) Fluoranthene	19.438	202	27101	0.424	ng/ul	99
20) Pyrene	19.800	202	25928	0.391	ng/ul	100
21) Benzo(a)anthracene	21.549	228	8280	0.186	ng/ul	97
22) Chrysene	21.602	228	12264	0.240	ng/ul	97
24) Benzo(b)fluoranthene	23.280	252	13673m	0.282	ng/ul	
25) Benzo(k)fluoranthene	23.326	252	4877m	0.100	ng/ul	
26) Benzo(a)pyrene	23.920	252	8204	0.200	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	26.608	276	6578	0.140	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.621	278	1430	0.040	ng/ul#	9
29) Benzo(g,h,i)perylene	27.403	276	7067	0.168	ng/ul	93

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

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