

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032823.D
 Acq On : 18 Jul 2024 18:38
 Operator : MA/JU
 Sample : P3177-02DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BS0DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2024
 Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 18 23:31:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 17 02:35:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	4180	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.316	136	12638	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.188	164	6748	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	11938	0.400	ng/ul	-0.01
17) Chrysene-d12	21.170	240	11283	0.400	ng/ul	0.00
23) Perylene-d12	23.362	264	12733m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	2298	0.458	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.933	152	548	0.029	ng/ul	0.00
18) Fluoranthene-d10	18.994	212	1145	0.031	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.911	152	763	0.028	ng/ul#	67
11) Acenaphthene	14.253	153	566	0.025	ng/ul	94
12) Fluorene	15.252	166	641	0.025	ng/ul#	95
15) Phenanthrene	16.995	178	11089	0.341	ng/ul	99
16) Anthracene	17.088	178	2398	0.090	ng/ul#	82
19) Fluoranthene	19.022	202	25358	0.553	ng/ul	99
20) Pyrene	19.389	202	14317	0.302	ng/ul	100
21) Benzo(a)anthracene	21.153	228	12182	0.339	ng/ul	95
22) Chrysene	21.205	228	12466	0.240	ng/ul	96
24) Benzo(b)fluoranthene	22.707	252	19264m	0.429	ng/ul	
25) Benzo(k)fluoranthene	22.745	252	7832m	0.143	ng/ul	
26) Benzo(a)pyrene	23.269	252	4851	0.125	ng/ul#	59
27) Indeno(1,2,3-cd)pyrene	25.579	276	5747	0.109	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.576	278	2215	0.054	ng/ul#	20

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

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