

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071924\
 Data File : BN032834.D
 Acq On : 19 Jul 2024 10:35
 Operator : MA/JU
 Sample : P3238-24
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4DQ3

Quant Time: Jul 19 11:03:41 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	7.536	152	3687	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.299	136	12280	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.184	164	6416	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.944	188	11379	0.400	ng/ul	-0.02
17) Chrysene-d12	21.162	240	9914	0.400	ng/ul	-0.01
23) Perylene-d12	23.357	264	11707	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	1072	0.242	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.911	152	3316	0.179	ng/ul	-0.02
18) Fluoranthene-d10	18.985	212	5671	0.176	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.349	128	237585	7.205	ng/ul	96
10) Acenaphthylene	13.901	152	82402	3.179	ng/ul	99
11) Acenaphthene	14.244	153	85920	4.008	ng/ul	98
12) Fluorene	15.248	166	26508	1.082	ng/ul	99
15) Phenanthrene	16.982	178	270808	8.739	ng/ul	99
16) Anthracene	17.079	178	219257	8.660	ng/ul	97
19) Fluoranthene	19.017	202	54832	1.360	ng/ul	99
20) Pyrene	19.384	202	86109	2.064	ng/ul	98
21) Benzo(a)anthracene	21.144	228	32972	1.045	ng/ul	100
22) Chrysene	21.197	228	201545	4.415	ng/ul	100
24) Benzo(b)fluoranthene	22.696	252	96320	2.332	ng/ul	92
25) Benzo(k)fluoranthene	22.740	252	26251	0.521	ng/ul#	92
26) Benzo(a)pyrene	23.260	252	126542	3.540	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.555	276	80173	1.656	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.562	278	70498	1.879	ng/ul	94
29) Benzo(g,h,i)perylene	26.236	276	203330	5.026	ng/ul	96

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

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