

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032736.D
 Acq On : 16 Jul 2024 12:12
 Operator : MA/JU
 Sample : P3177-22
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4DQ2

Quant Time: Jul 16 12:40:53 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 : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	3999	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.316	136	12104	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.193	164	6552	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.953	188	13384	0.400	ng/ul	-0.04
17) Chrysene-d12	21.174	240	12347	0.400	ng/ul	-0.02
23) Perylene-d12	23.371	264	14897	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	1333	0.278	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.927	152	3558	0.194	ng/ul	-0.04
18) Fluoranthene-d10	18.994	212	11001	0.273	ng/ul	-0.03
Target Compounds						Qvalue
5) Naphthalene	10.365	128	186121	5.726	ng/ul	97
10) Acenaphthylene	13.915	152	198617	7.504	ng/ul	98
11) Acenaphthene	14.258	153	260561	11.903	ng/ul	98
12) Fluorene	15.252	166	157216	6.283	ng/ul	99
15) Phenanthrene	16.995	178	488795	13.410	ng/ul	98
16) Anthracene	17.088	178	466659	15.671	ng/ul	97
19) Fluoranthene	19.027	202	372195	7.414	ng/ul	97
20) Pyrene	19.394	202	167982	3.233	ng/ul	97
21) Benzo(a)anthracene	21.156	228	49443	1.258	ng/ul	99
22) Chrysene	21.209	228	156177	2.747	ng/ul	100
24) Benzo(b)fluoranthene	22.708	252	159959	3.043	ng/ul	90
25) Benzo(k)fluoranthene	22.752	252	139876	2.184	ng/ul	93
26) Benzo(a)pyrene	23.272	252	228769	5.029	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	25.572	276	283125	4.597	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.576	278	269914	5.654	ng/ul#	91
29) Benzo(g,h,i)perylene	26.253	276	203884	3.961	ng/ul	95

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

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