

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023762.D
 Acq On : 23 Jan 2023 21:11
 Operator : CG/JU
 Sample : 01226-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

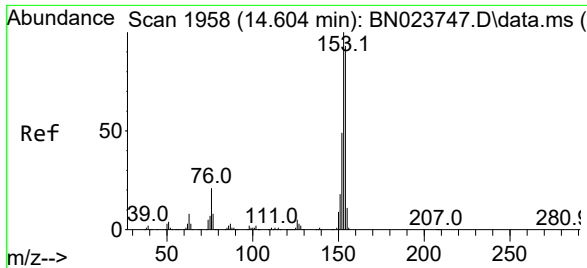
Instrument :
 BNA_N
 ClientSampleId :
 EX9F8

Quant Time: Jan 24 00:02:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 20 23:02:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	212997	20.000	ng/ul	0.00
20) Naphthalene-d8	10.699	136	910856	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.534	164	515994	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.281	188	1004358	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	946199	20.000	ng/ul	-0.01
88) Perylene-d12	23.904	264	956767	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	21286	4.301	ng/uL	0.00
4) Pyridine-d5	3.699	84	230767	15.539	ng/ul	0.00
7) Phenol-d5	7.052	99	140138	7.424	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	336758	29.079	ng/ul	0.00
11) 2-Chlorophenol-d4	7.416	132	350290	24.229	ng/ul	0.00
15) 4-Methylphenol-d8	8.599	113	272562	18.090	ng/ul	-0.01
21) Nitrobenzene-d5	9.058	128	214638	31.250	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	227398	31.275	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	406622	29.319	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.840	131	619835	28.413	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	1302002	33.920	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	1390581	32.697	ng/ul	0.00
54) 4-Nitrophenol-d4	14.740	143	43576	5.577	ng/ul	0.00
60) Fluorene-d10	15.528	176	1001796	30.544	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	142357	23.496	ng/ul	0.00
73) Anthracene-d10	17.381	188	1636554	36.413	ng/ul	0.00
81) Pyrene-d10	19.681	212	1910112	35.298	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.751	264	1782315	37.669	ng/ul	0.00
Target Compounds						
52) Acenaphthene	14.598	153	88116	2.643	ng/ul	Qvalue 99

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



#52

Acenaphthene

Concen: 2.643 ng/ul

RT: 14.598 min Scan# 1957

Delta R.T. -0.006 min

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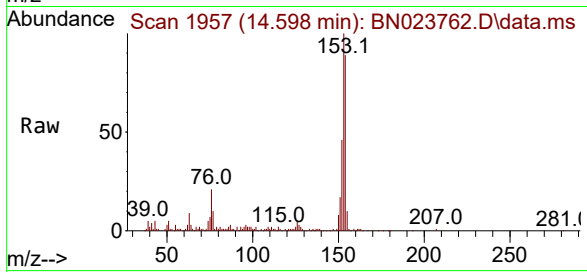
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Tgt Ion:153 Resp: 88116

Ion Ratio Lower Upper

153 100

152 46.4 38.5 57.7

154 89.1 71.5 107.3

