

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072322\
 Data File : VW026920.D
 Acq On : 23 Jul 2022 14:23
 Operator : SY/MD
 Sample : N3741-04ME
 Misc : 6.00g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0B13ME

Quant Time: Jul 25 02:08:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 25 02:02:46 2022
 Response via : Initial Calibration

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

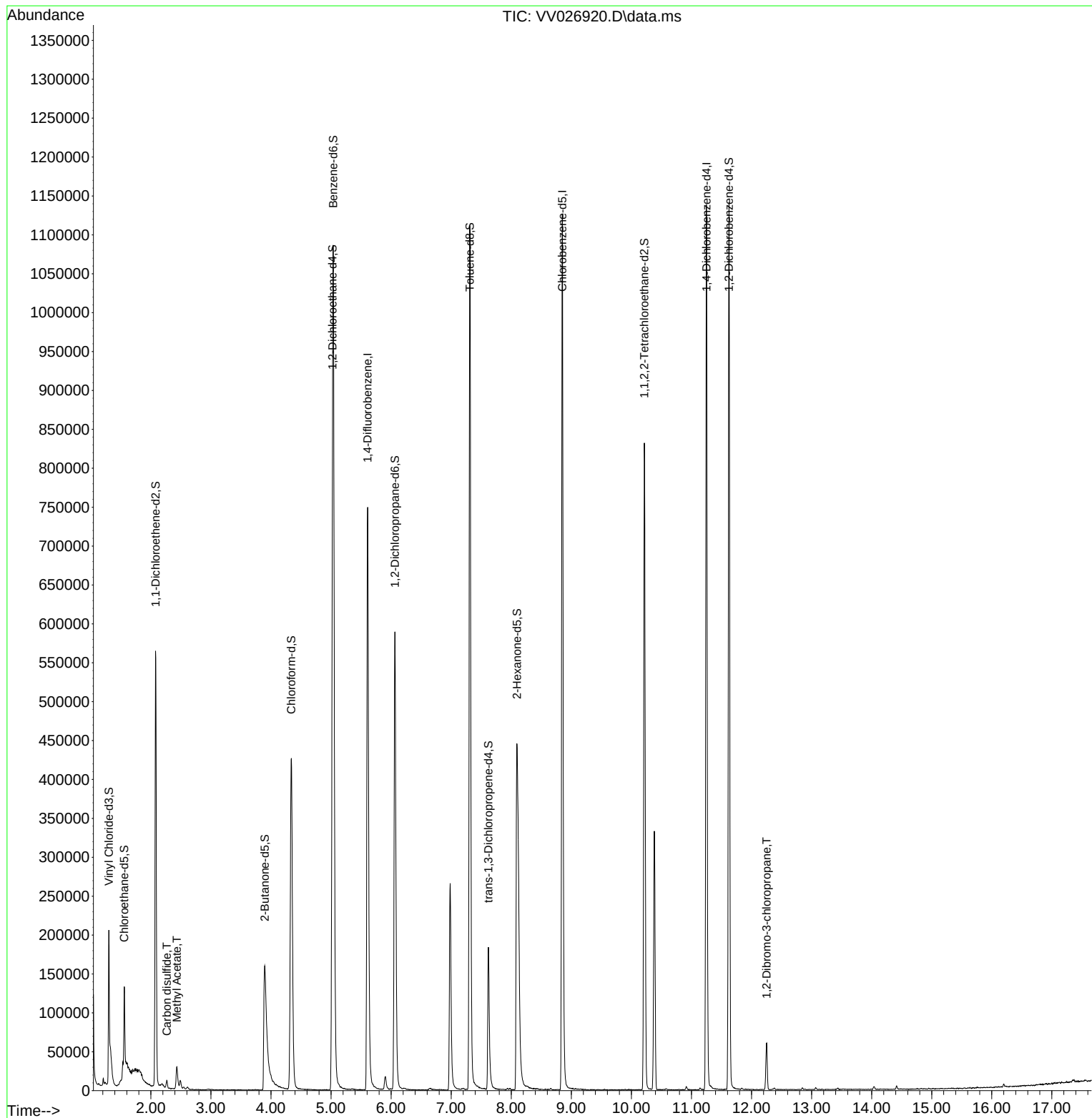
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	679972	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	680693	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	306429	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	199017	34.897	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.800%
7) Chloroethane-d5	1.558	69	110948	24.048	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	48.100%#
11) 1,1-Dichloroethene-d2	2.079	63	291159	28.378	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.760%#
21) 2-Butanone-d5	3.896	46	351382	91.409	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.410%
24) Chloroform-d	4.339	84	473650	42.200	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.400%
26) 1,2-Dichloroethane-d4	5.024	65	294101	45.809	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.620%
32) Benzene-d6	5.037	84	948314	46.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.180%
36) 1,2-Dichloropropane-d6	6.063	67	310451	46.819	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.640%
41) Toluene-d8	7.310	98	776848	43.151	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.300%
43) trans-1,3-Dichloroprop...	7.619	79	120576	43.398	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.800%
47) 2-Hexanone-d5	8.095	63	267629	92.695	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.700%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	442953	43.974	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.940%
66) 1,2-Dichlorobenzene-d4	11.625	152	299392	52.079	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.160%
Target Compounds						Qvalue
14) Carbon disulfide	2.266	76	10109	0.674	ug/L	96
15) Methyl Acetate	2.433	43	36907	6.199	ug/L	99
68) 1,2-Dibromo-3-chloropr...	12.249	75	1897	1.155	ug/L #	12

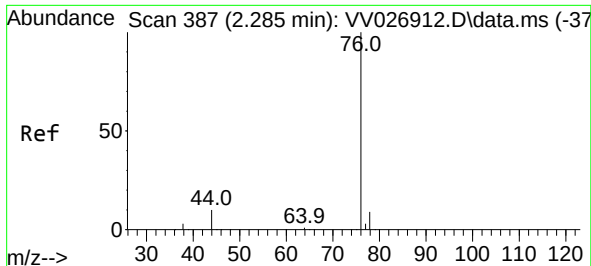
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration

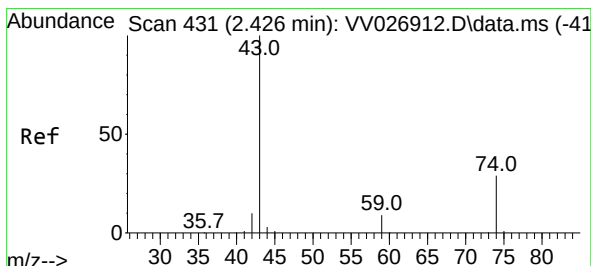
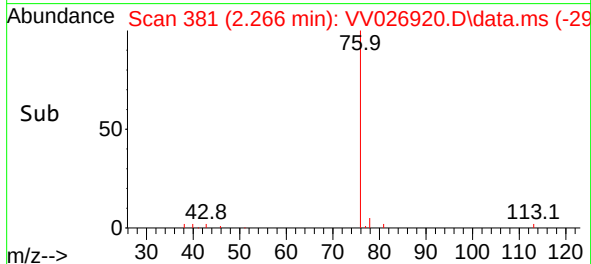
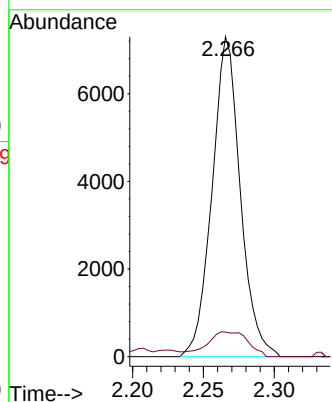
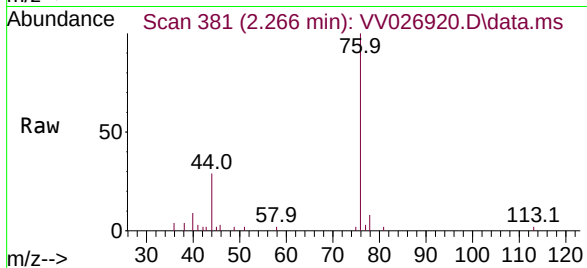




#14
Carbon disulfide
Concen: 0.674 ug/L
RT: 2.266 min Scan# 381
Delta R.T. -0.019 min
Lab File: VV026920.D
Acq: 23 Jul 2022 14:23

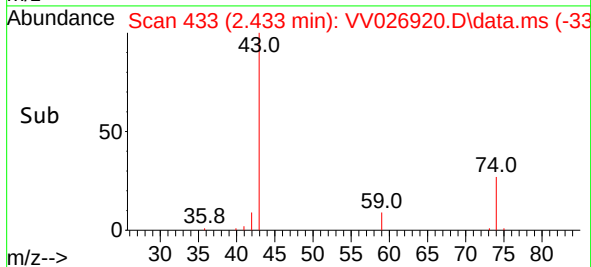
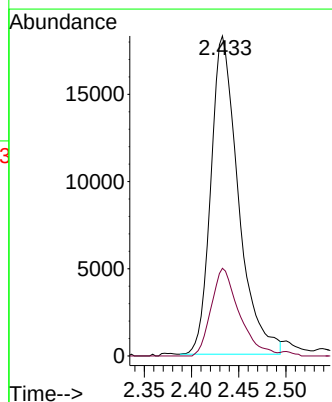
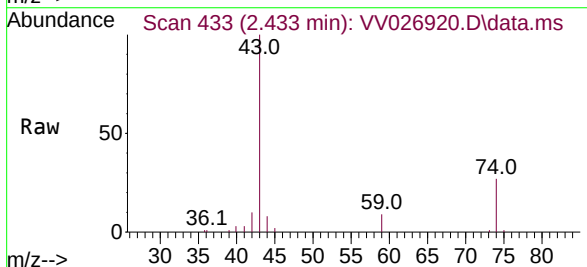
Instrument :
MSVOA_V
ClientSampleId :
H0B13ME

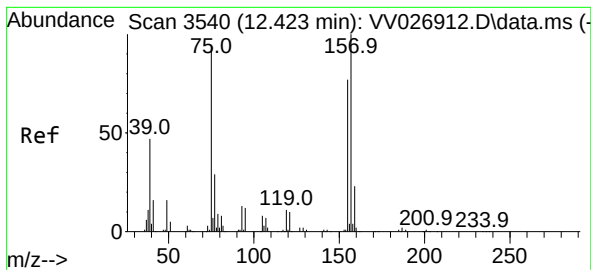
Tgt Ion: 76 Resp: 10109
Ion Ratio Lower Upper
76 100
78 7.7 7.4 11.2



#15
Methyl Acetate
Concen: 6.199 ug/L
RT: 2.433 min Scan# 433
Delta R.T. 0.007 min
Lab File: VV026920.D
Acq: 23 Jul 2022 14:23

Tgt Ion: 43 Resp: 36907
Ion Ratio Lower Upper
43 100
74 28.1 22.1 33.1





#68
 1,2-Dibromo-3-chloropropane
 Concen: 1.155 ug/L
 RT: 12.249 min Scan# 34
 Delta R.T. -0.173 min
 Lab File: VV026920.D
 Acq: 23 Jul 2022 14:23

Instrument :
 MSVOA_V
 ClientSampleId :
 H0B13ME

Tgt Ion: 75 Resp: 1897
 Ion Ratio Lower Upper
 75 100
 155 22.9 67.7 101.5#
 157 0.0 87.1 130.7#

