

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121223\
 Data File : VV033254.D
 Acq On : 12 Dec 2023 11:24
 Operator : SY/MD
 Sample : VV1212MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 13 00:42:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

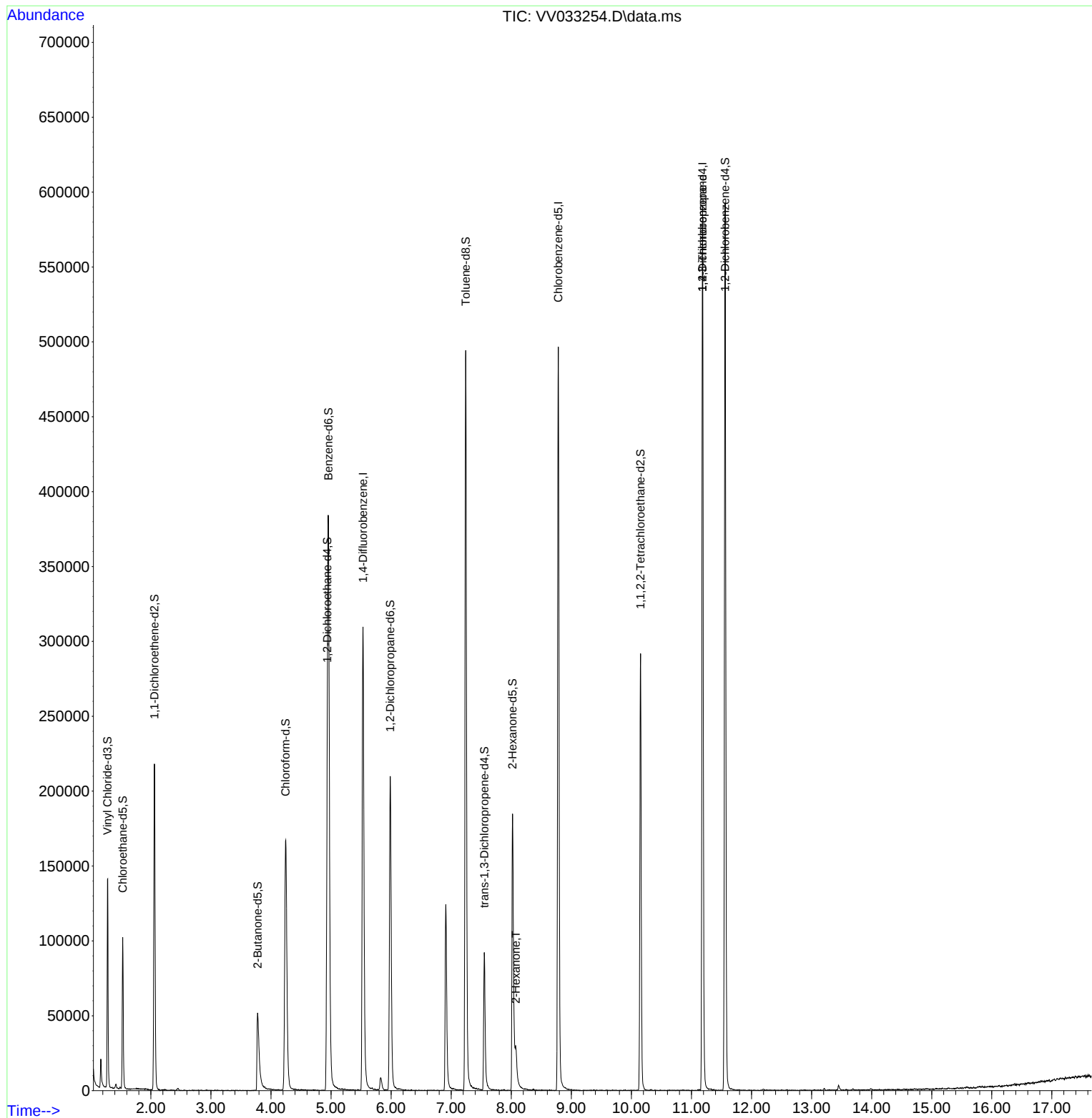
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	288649	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	290817	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	164232	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	89778	52.029	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.060%
7) Chloroethane-d5	1.532	69	65190	54.221	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.440%
11) 1,1-Dichloroethene-d2	2.059	65	35062	53.413	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.820%
21) 2-Butanone-d5	3.776	46	80027	93.376	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.380%
24) Chloroform-d	4.243	84	186350	50.888	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.780%
26) 1,2-Dichloroethane-d4	4.937	65	119977	52.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.400%
32) Benzene-d6	4.956	84	361041	53.082	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.160%
36) 1,2-Dichloropropane-d6	5.985	67	93599	51.181	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.360%
41) Toluene-d8	7.243	98	340929	52.545	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.100%
43) trans-1,3-Dichloroprop...	7.551	79	54023	46.716	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.440%
47) 2-Hexanone-d5	8.021	63	64634	87.975	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.980%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	126450	48.641	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.280%
66) 1,2-Dichlorobenzene-d4	11.561	152	161911	55.410	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.820%
Target Compounds						
48) 2-Hexanone	8.079	43	12974	8.641	ug/L #	85
61) 1,2,3-Trichloropropane	11.185	75	14978	7.314	ug/L #	59

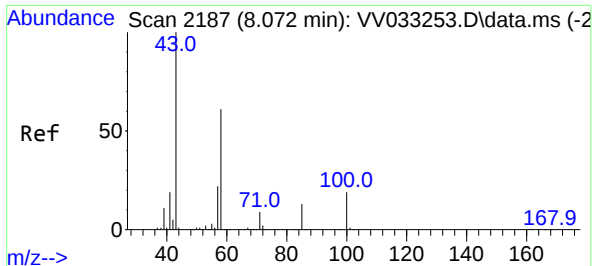
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121223\
Data File : VV033254.D
Acq On : 12 Dec 2023 11:24
Operator : SY/MD
Sample : VV1212MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

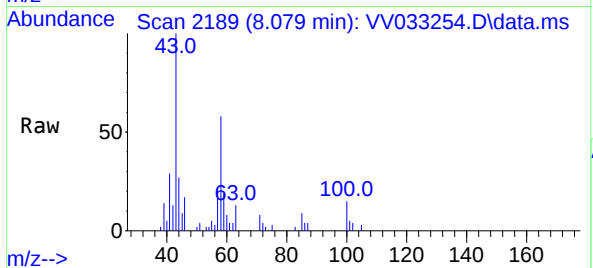
Quant Time: Dec 13 00:42:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 08 21:51:12 2023
Response via : Initial Calibration





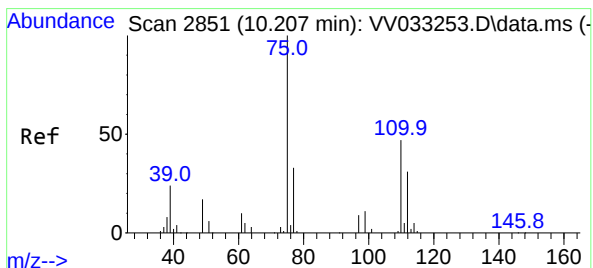
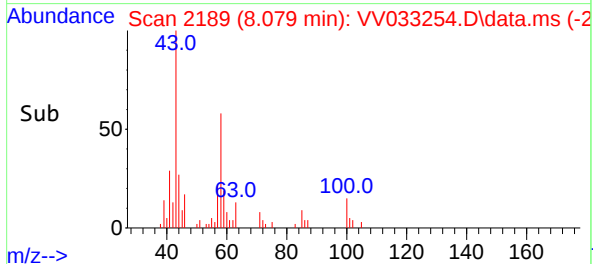
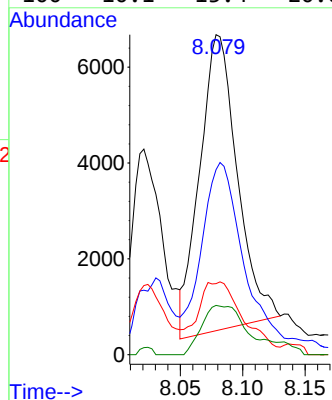
#48
2-Hexanone
Concen: 8.641 ug/L
RT: 8.079 min Scan# 2187
Delta R.T. 0.006 min
Lab File: VV033254.D
Acq: 12 Dec 2023 11:24

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 43 Resp: 12974

Ion	Ratio	Lower	Upper
43	100		
58	65.7	47.9	71.9
57	4.3	17.4	26.0#
100	10.1	13.4	20.0#



#61
1,2,3-Trichloropropane
Concen: 7.314 ug/L
RT: 11.185 min Scan# 3155
Delta R.T. 0.977 min
Lab File: VV033254.D
Acq: 12 Dec 2023 11:24

Tgt Ion: 75 Resp: 14978

Ion	Ratio	Lower	Upper
75	100		
77	37.6	27.0	40.6
110	3.6	38.1	57.1#

