

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101024\
 Data File : VV037803.D
 Acq On : 10 Oct 2024 14:21
 Operator : SY/MD
 Sample : P4379-04
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 11 05:13:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 11 05:10:27 2024
 Response via : Initial Calibration

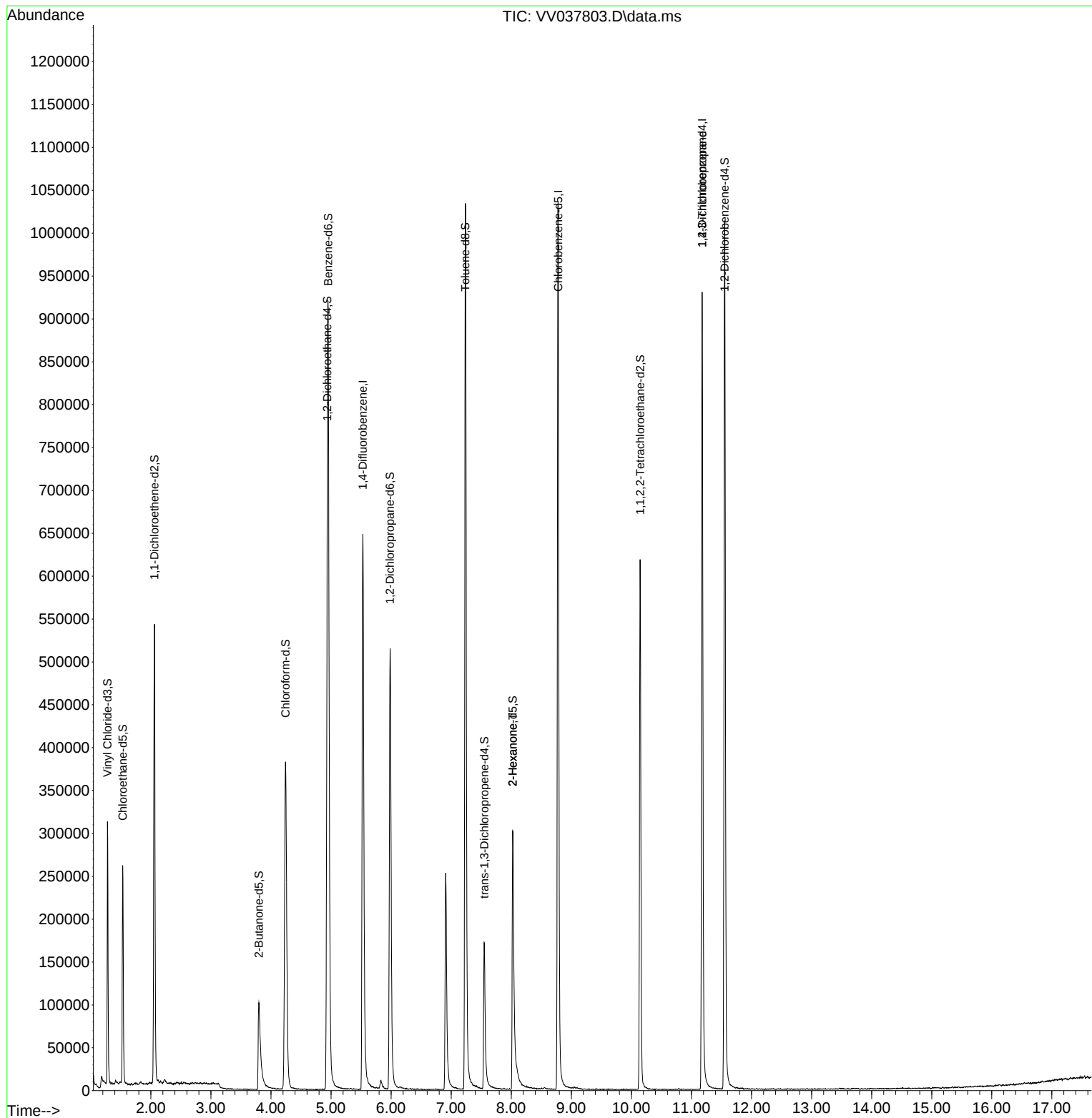
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	579867	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	575020	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	252994	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	194619	38.233	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	76.460%	
7) Chloroethane-d5	1.532	69	165546	41.898	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	83.800%	
11) 1,1-Dichloroethene-d2	2.060	65	88945	41.823	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.640%	
21) 2-Butanone-d5	3.799	46	159295	87.859	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	87.860%	
24) Chloroform-d	4.243	84	410505	45.328	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.660%	
26) 1,2-Dichloroethane-d4	4.937	65	251416	47.429	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.860%	
32) Benzene-d6	4.953	84	802793	44.616	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.240%	
36) 1,2-Dichloropropane-d6	5.982	67	256986	44.852	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	89.700%	
41) Toluene-d8	7.236	98	706248	43.286	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.580%	
43) trans-1,3-Dichloroprop...	7.551	79	108012	40.581	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	81.160%	
47) 2-Hexanone-d5	8.024	63	101544	83.930	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	83.930%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	299207	44.943	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.880%	
66) 1,2-Dichlorobenzene-d4	11.554	152	271335	50.897	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.800%	
Target Compounds						
48) 2-Hexanone	8.024	43	13070	4.610	ug/L #	81
61) 1,2,3-Trichloropropane	11.178	75	28849	8.014	ug/L #	66

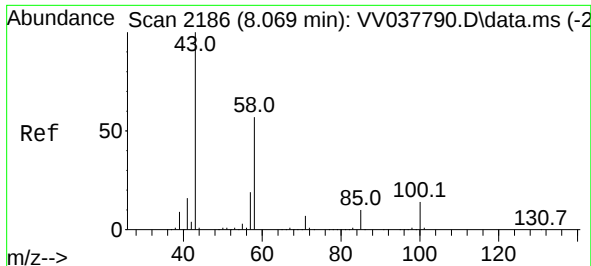
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101024\
Data File : VV037803.D
Acq On : 10 Oct 2024 14:21
Operator : SY/MD
Sample : P4379-04
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

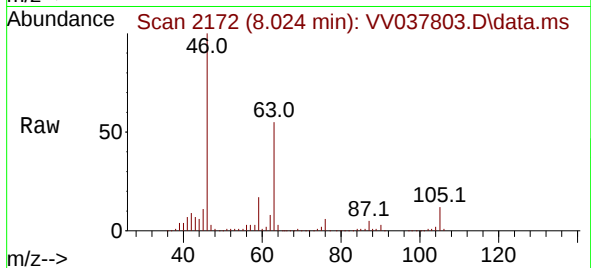
Quant Time: Oct 11 05:13:56 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 11 05:10:27 2024
Response via : Initial Calibration



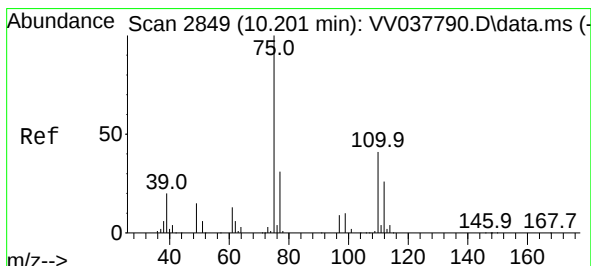
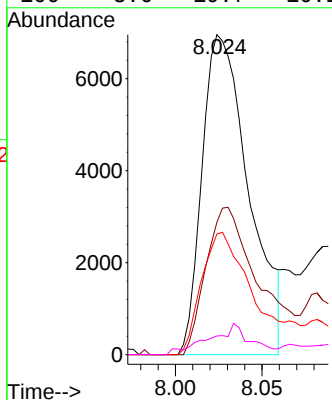
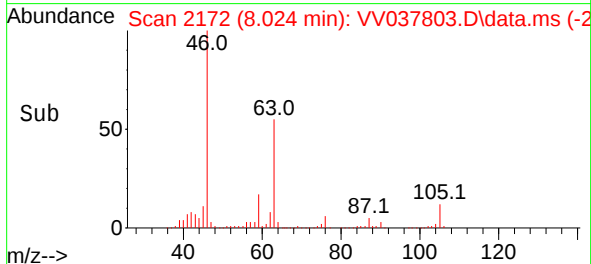


#48
2-Hexanone
Concen: 4.610 ug/L
RT: 8.024 min Scan# 2186
Delta R.T. -0.045 min
Lab File: VV037803.D
Acq: 10 Oct 2024 14:21

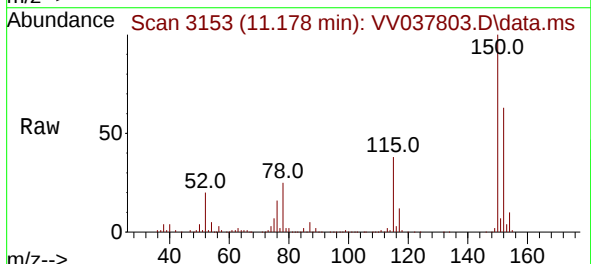
Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 43	Resp: 13070
Ion Ratio	Lower Upper
43 100	
58 52.0	46.5 69.7
57 40.6	15.1 22.7#
100 3.6	10.7 16.1#



#61
1,2,3-Trichloropropane
Concen: 8.014 ug/L
RT: 11.178 min Scan# 3153
Delta R.T. 0.978 min
Lab File: VV037803.D
Acq: 10 Oct 2024 14:21



Tgt Ion: 75	Resp: 28849
Ion Ratio	Lower Upper
75 100	
77 32.7	25.4 38.0
110 2.8	31.7 47.5#

