

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062923\
 Data File : VW031616.D
 Acq On : 29 Jun 2023 12:51
 Operator : SY/MD
 Sample : 03420-06ME
 Misc : 5.17g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4645ME

Quant Time: Jun 30 04:27:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 30 04:25:13 2023
 Response via : Initial Calibration

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

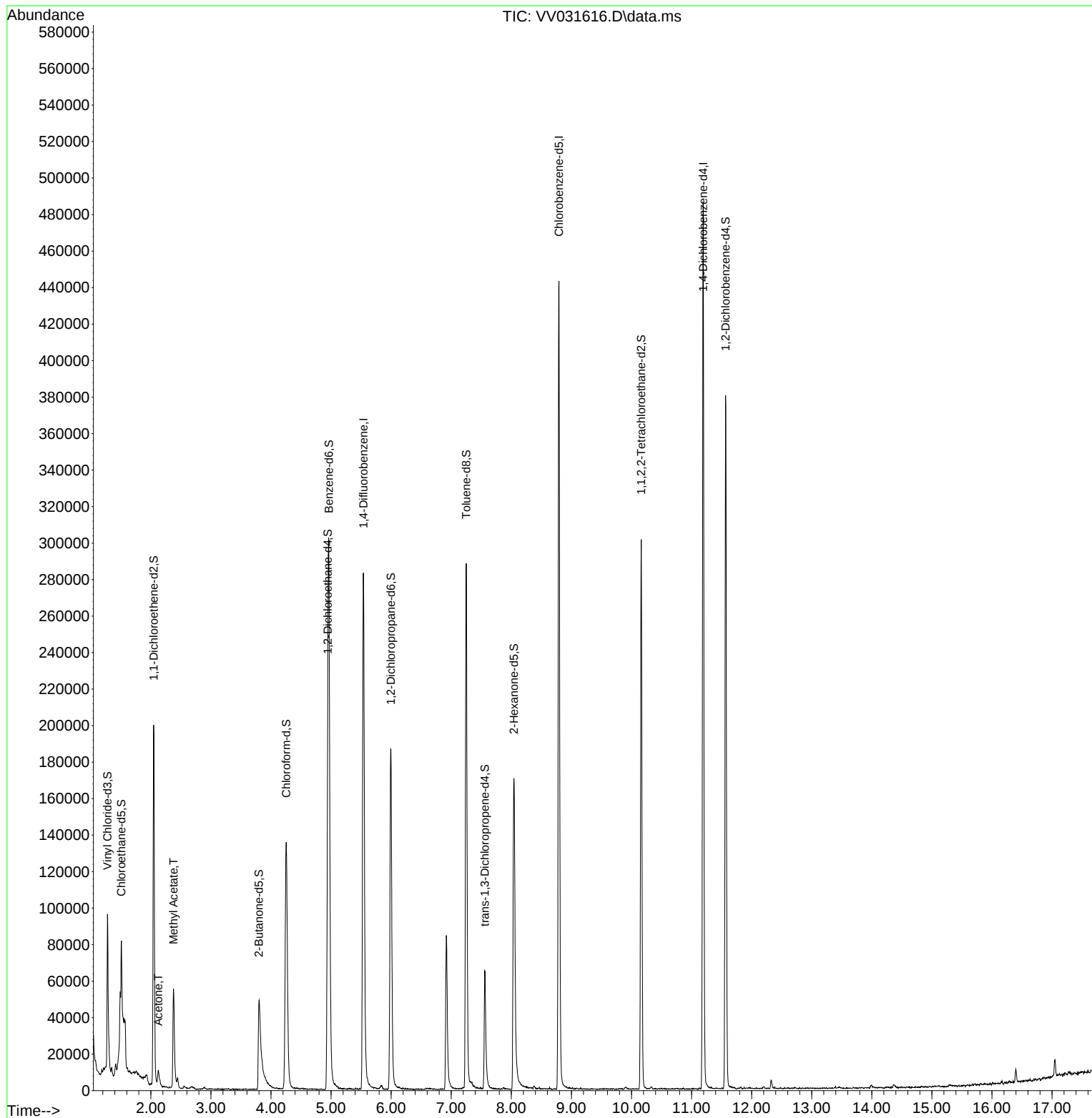
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	230617	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	234335	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	121617	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	67197	43.781	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.560%
7) Chloroethane-d5	1.510	69	34738	25.939	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	51.880%#
11) 1,1-Dichloroethene-d2	2.047	65	34026	43.015	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.040%
21) 2-Butanone-d5	3.799	46	106587	85.764	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.760%
24) Chloroform-d	4.252	84	151444	39.399	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.800%
26) 1,2-Dichloroethane-d4	4.944	65	97734	40.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.280%
32) Benzene-d6	4.963	84	246519	37.374	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.740%
36) 1,2-Dichloropropane-d6	5.995	67	94696	40.506	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.020%
41) Toluene-d8	7.249	98	192172	31.749	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	63.500%#
43) trans-1,3-Dichloroprop...	7.558	79	41659	36.553	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.100%
47) 2-Hexanone-d5	8.043	63	72285	78.311	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.310%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	147855	41.900	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.800%
66) 1,2-Dichlorobenzene-d4	11.567	152	91228	39.352	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.700%#
Target Compounds						Qvalue
13) Acetone	2.124	43	8906	7.262	ug/L	93
15) Methyl Acetate	2.378	43	67960	32.915	ug/L	98

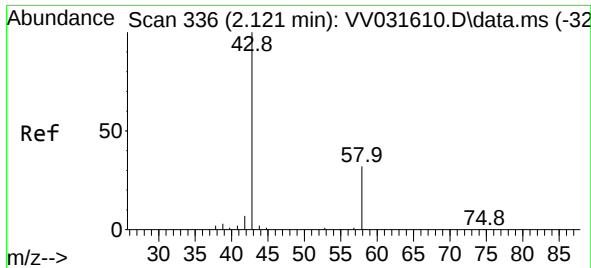
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration





#13

Acetone

Concen: 7.262 ug/L

RT: 2.124 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV031616.D

Acq: 29 Jun 2023 12:51

Instrument :

MSVOA_V

ClientSampleId :

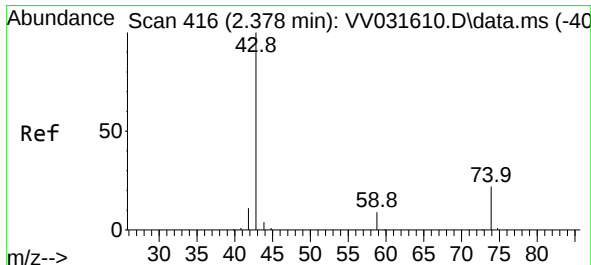
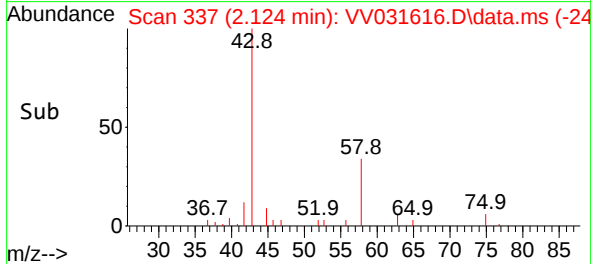
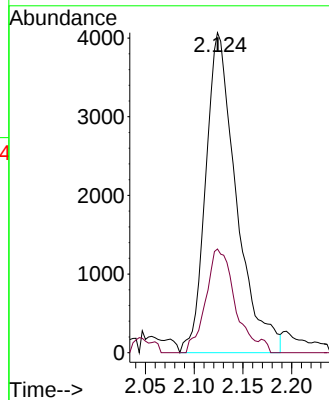
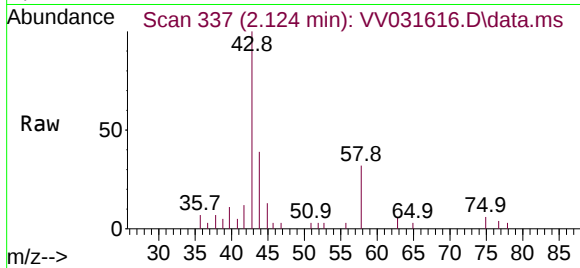
A4645ME

Tgt Ion: 43 Resp: 8906

Ion Ratio Lower Upper

43 100

58 30.4 0.0 68.6



#15

Methyl Acetate

Concen: 32.915 ug/L

RT: 2.378 min Scan# 416

Delta R.T. 0.000 min

Lab File: VV031616.D

Acq: 29 Jun 2023 12:51

Tgt Ion: 43 Resp: 67960

Ion Ratio Lower Upper

43 100

74 21.5 17.8 26.6

