

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
 Data File : VV037665.D
 Acq On : 30 Sep 2024 18:51
 Operator : SY/MD
 Sample : P4162-16
 Misc : 5.31g/5mL/100ul/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 01 02:11:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 01 02:04:27 2024
 Response via : Initial Calibration

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

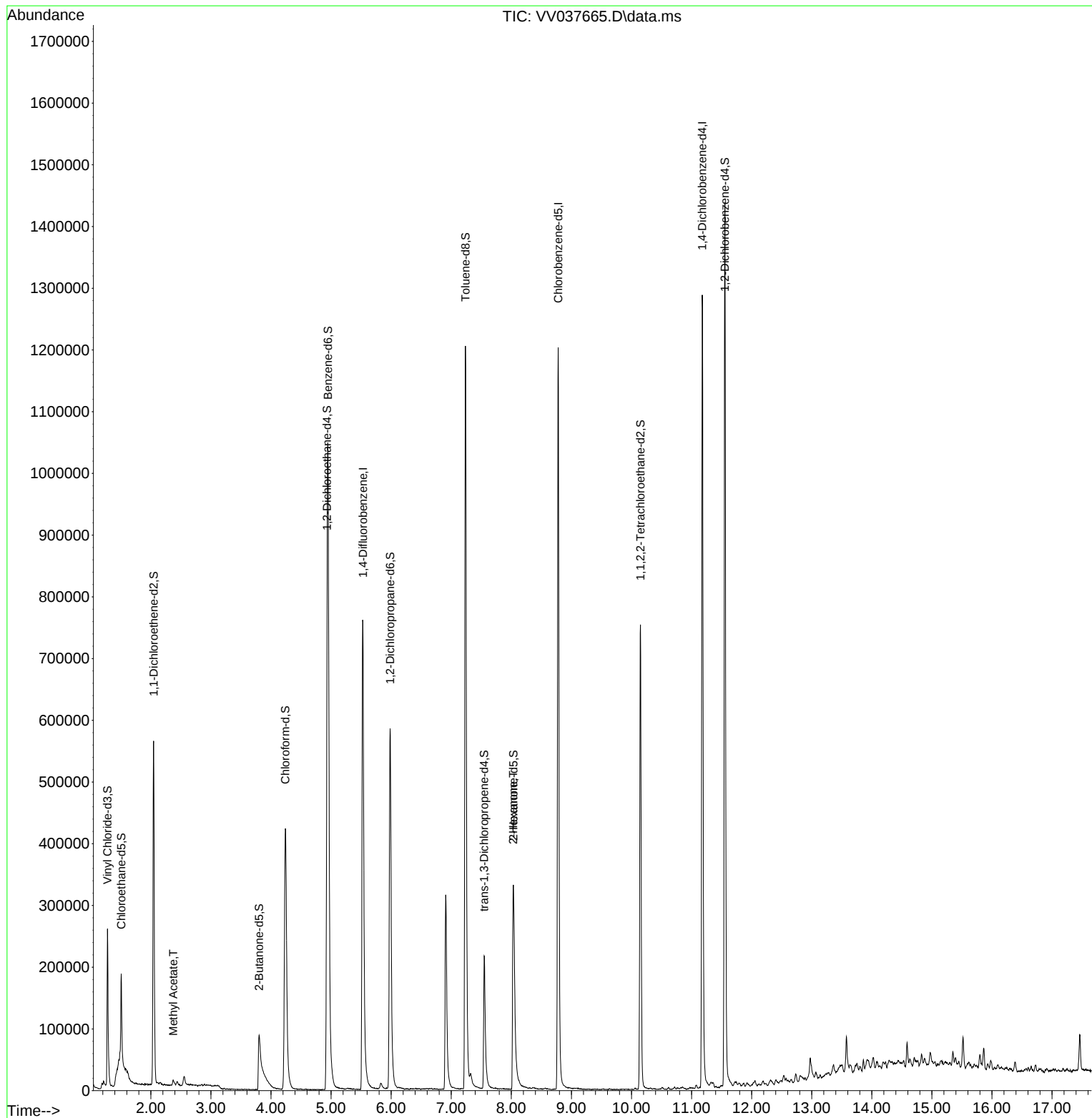
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	702135	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	675653	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	339735	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	194950	31.629	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	63.260%	
7) Chloroethane-d5	1.507	69	101665	21.250	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	42.500%#	
11) 1,1-Dichloroethene-d2	2.047	65	96544	37.491	ug/L	-0.01
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.980%	
21) 2-Butanone-d5	3.802	46	174767	79.607	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	79.610%	
24) Chloroform-d	4.240	84	479010	43.682	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.360%	
26) 1,2-Dichloroethane-d4	4.934	65	304982	47.515	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.040%	
32) Benzene-d6	4.947	84	937960	44.364	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.720%	
36) 1,2-Dichloropropane-d6	5.982	67	312549	46.425	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	92.840%	
41) Toluene-d8	7.236	98	845039	44.078	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.160%	
43) trans-1,3-Dichloroprop...	7.548	79	143399	45.851	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.700%	
47) 2-Hexanone-d5	8.034	63	153845	108.219	ug/L	0.01
Spiked Amount	100.000	Range 45 - 130	Recovery	=	108.220%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	382368	48.880	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	97.760%	
66) 1,2-Dichlorobenzene-d4	11.554	152	370595	51.767	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.540%	
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.375	43	11541	3.073	ug/L #	84
48) 2-Hexanone	8.030	43	19074	5.726	ug/L #	52

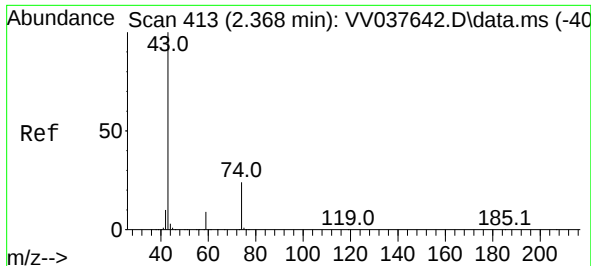
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 3.073 ug/L

RT: 2.375 min Scan# 41

Delta R.T. 0.006 min

Lab File: VV037665.D

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Instrument :

MSVOA_V

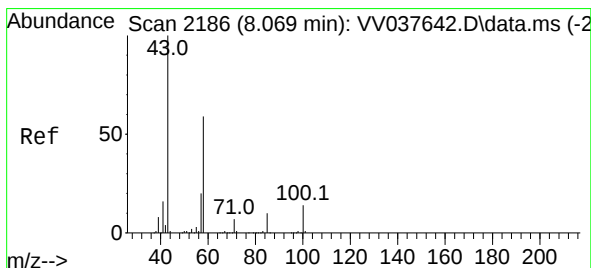
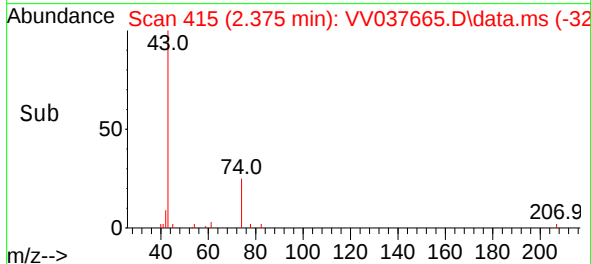
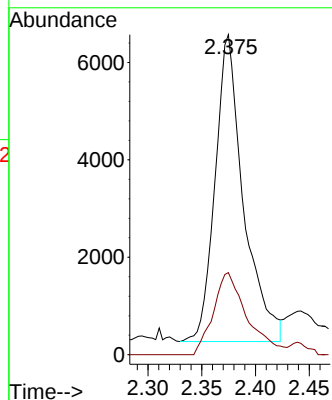
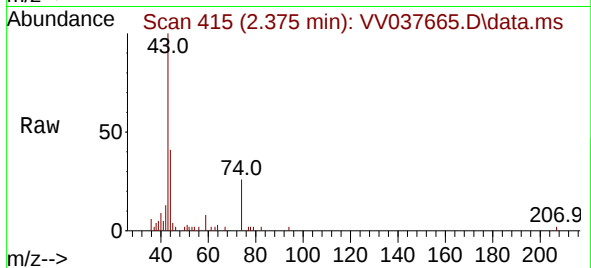
ClientSampleId :

Tgt Ion: 43 Resp: 11541

Ion Ratio Lower Upper

43 100

74 32.0 19.4 29.0#



#48

2-Hexanone

Concen: 5.726 ug/L

RT: 8.030 min Scan# 2174

Delta R.T. -0.039 min

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Acq: 30 Sep 2024 18:51

Tgt Ion: 43 Resp: 19074

Ion Ratio Lower Upper

43 100

58 14.2 46.5 69.7#

57 30.0 15.1 22.7#

100 0.9 10.7 16.1#

