

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072822\
 Data File : VW027065.D
 Acq On : 29 Jul 2022 03:46
 Operator : SY/MD
 Sample : N3790-12ME
 Misc : 4.84g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUK6ME

Quant Time: Jul 29 05:16:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 29 02:10:37 2022
 Response via : Initial Calibration

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

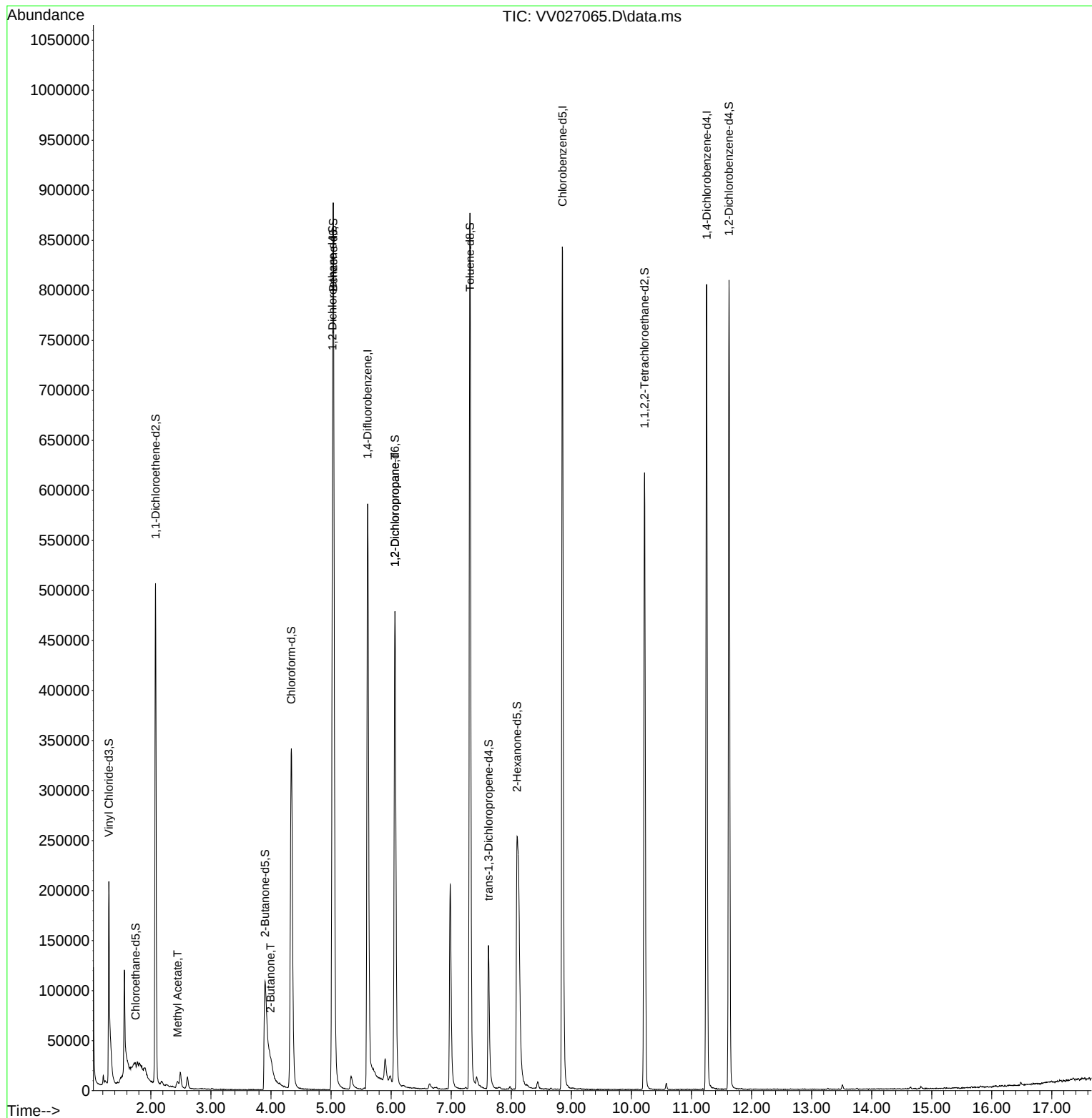
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	541372	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	524311	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	217700	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	208632	40.508	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.020%
7) Chloroethane-d5	1.748	69	339	0.083	ug/L	0.19
Spiked Amount	50.000	Range	70 - 130	Recovery	=	0.160%#
11) 1,1-Dichloroethene-d2	2.079	63	261926	29.872	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.740%#
21) 2-Butanone-d5	3.902	46	267756	91.172	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.170%
24) Chloroform-d	4.339	84	383897	41.385	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.780%
26) 1,2-Dichloroethane-d4	5.024	65	240846	45.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.480%
32) Benzene-d6	5.037	84	788140	42.806	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.620%
36) 1,2-Dichloropropane-d6	6.063	67	257682	45.726	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.460%
41) Toluene-d8	7.313	98	618425	37.161	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.320%#
43) trans-1,3-Dichloroprop...	7.622	79	96313	38.690	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.380%
47) 2-Hexanone-d5	8.098	63	178479	73.673	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.670%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	341247	40.162	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.320%
66) 1,2-Dichlorobenzene-d4	11.625	152	216033	44.144	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.280%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.445	43	11781	3.259	ug/L #	67
22) 2-Butanone	3.992	43	10865	4.528	ug/L	82
37) 1,2-Dichloropropane	6.063	63	26287	6.216	ug/L #	88

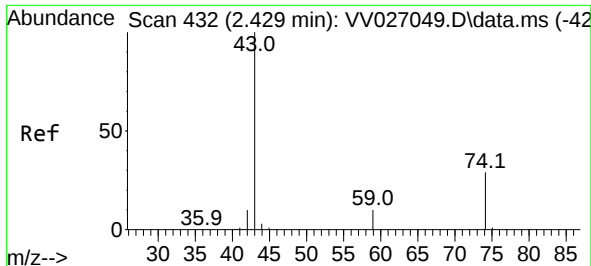
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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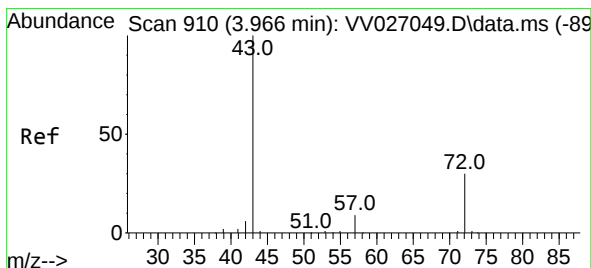
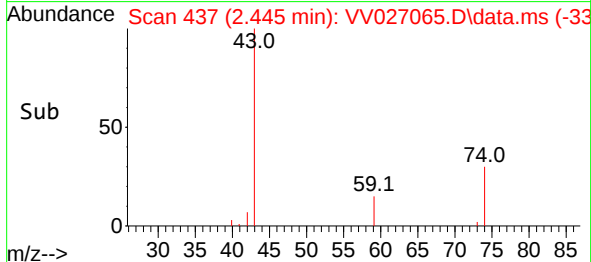
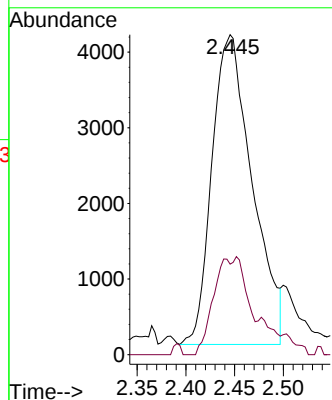
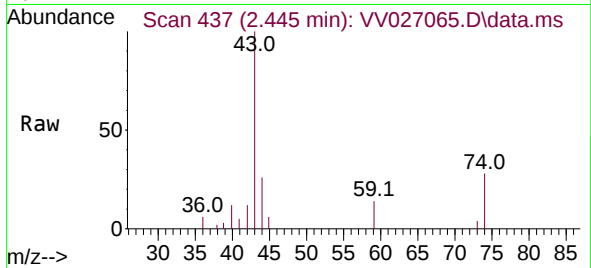




#15
Methyl Acetate
Concen: 3.259 ug/L
RT: 2.445 min Scan# 41
Delta R.T. 0.016 min
Lab File: VV027065.D
Acq: 29 Jul 2022 03:46

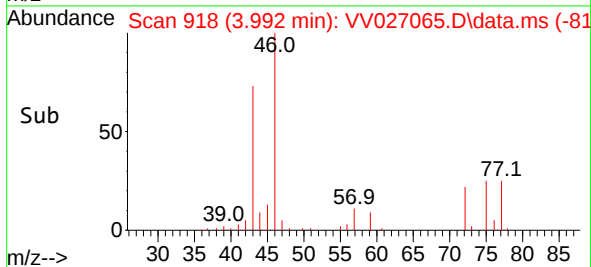
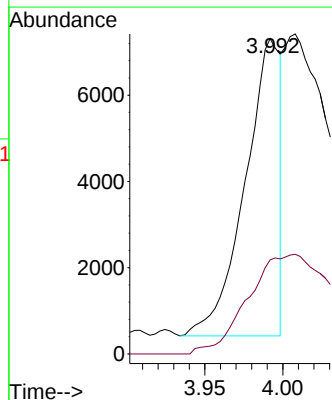
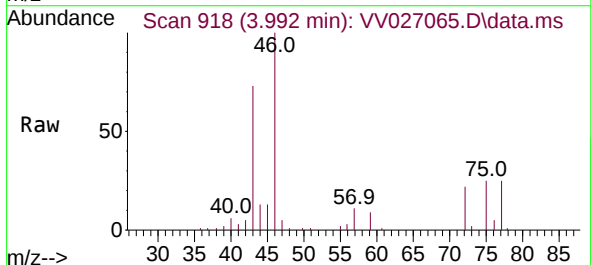
Instrument :
MSVOA_V
ClientSampleId :
DBUK6ME

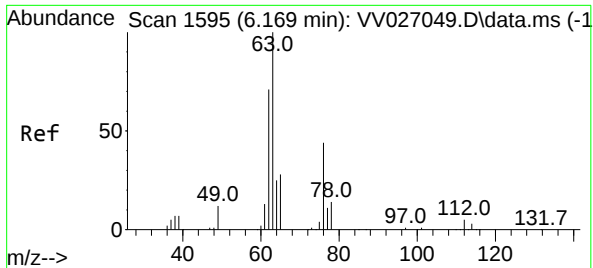
Tgt Ion: 43 Resp: 11781
Ion Ratio Lower Upper
43 100
74 13.7 25.5 38.3#



#22
2-Butanone
Concen: 4.528 ug/L
RT: 3.992 min Scan# 918
Delta R.T. 0.026 min
Lab File: VV027065.D
Acq: 29 Jul 2022 03:46

Tgt Ion: 43 Resp: 10865
Ion Ratio Lower Upper
43 100
72 32.8 11.9 35.7





#37
 1,2-Dichloropropane
 Concen: 6.216 ug/L
 RT: 6.063 min Scan# 11
 Delta R.T. -0.106 min
 Lab File: VV027065.D
 Acq: 29 Jul 2022 03:46

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUK6ME

Tgt Ion: 63 Resp: 26287
 Ion Ratio Lower Upper
 63 100
 112 0.5 3.7 5.5#

