

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030513.D
 Acq On : 10 Oct 2024 16:17
 Operator : SY/MD
 Sample : P4346-14
 Misc : 2.88g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 11 01:23:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 11 01:19:48 2024
 Response via : Initial Calibration

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

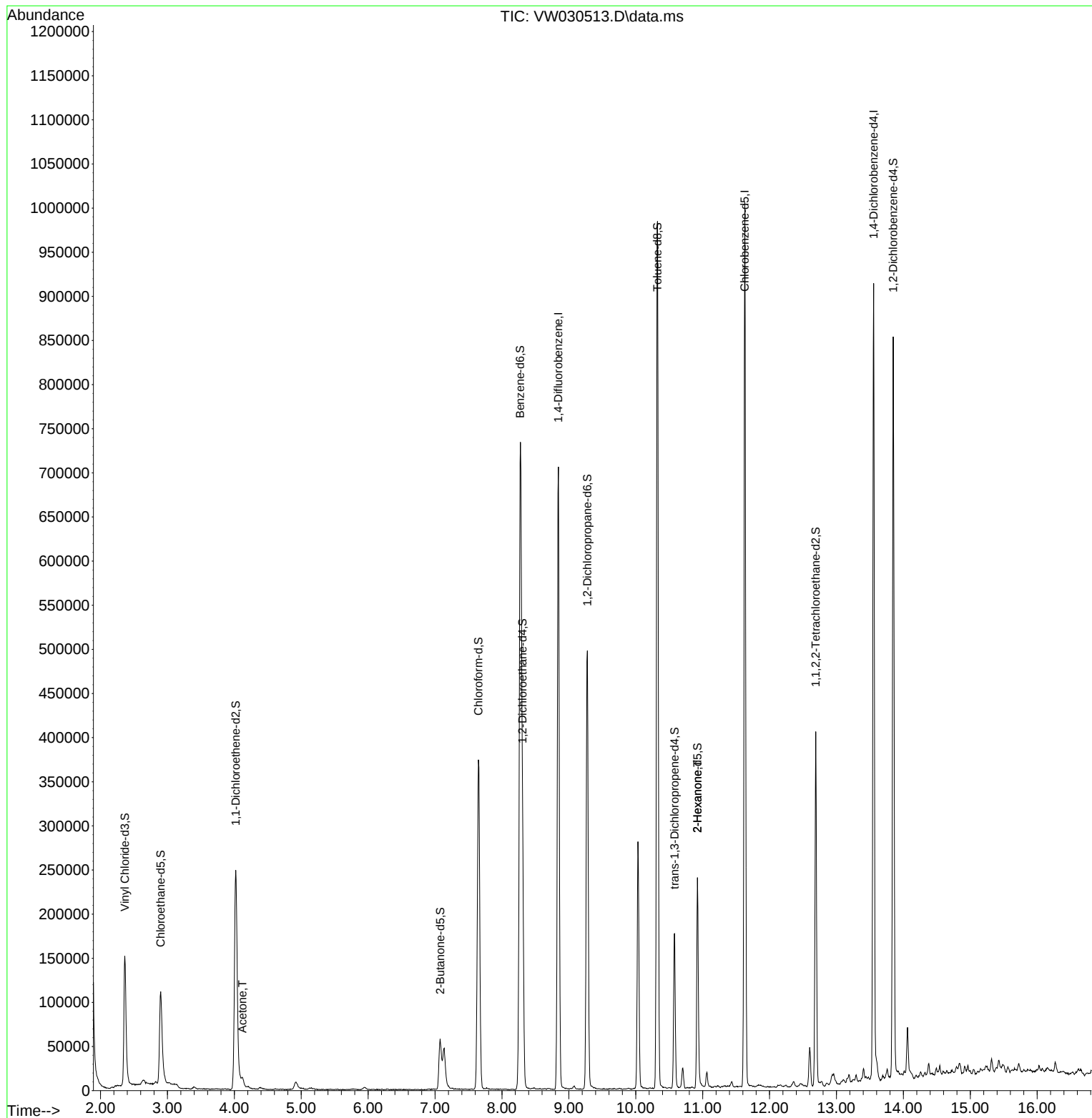
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	573459	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	514525	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	224656	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	202264	22.439	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.760%
7) Chloroethane-d5	2.899	69	162025	23.746	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.000%
11) 1,1-Dichloroethene-d2	4.021	65	84759	22.608	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.440%
21) 2-Butanone-d5	7.075	46	96218	59.315	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.620%
24) Chloroform-d	7.648	84	379269	23.126	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.520%
26) 1,2-Dichloroethane-d4	8.307	65	224221	26.293	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.160%
32) Benzene-d6	8.270	84	729437	24.426	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.720%
36) 1,2-Dichloropropane-d6	9.276	67	220960	25.209	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.840%
41) Toluene-d8	10.325	98	654574	24.011	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.040%
43) trans-1,3-Dichloroprop...	10.581	79	93914	25.588	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.360%
47) 2-Hexanone-d5	10.922	63	77362	68.527	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	137.060%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	181596	28.211	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.840%
66) 1,2-Dichlorobenzene-d4	13.849	152	193200	25.416	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.680%
Target Compounds					Qvalue	
13) Acetone	4.119	43	13727	5.780	ug/L	99
48) 2-Hexanone	10.922	43	10529	3.205	ug/L #	64

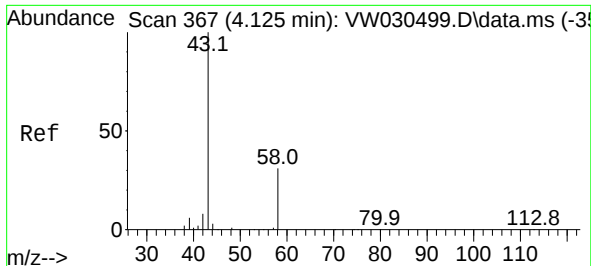
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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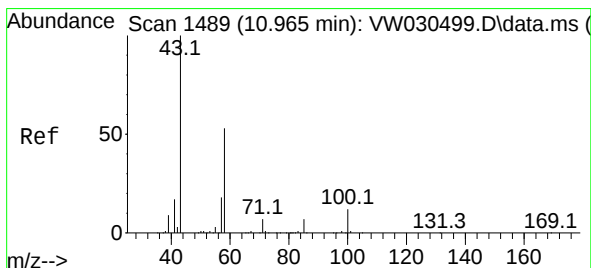
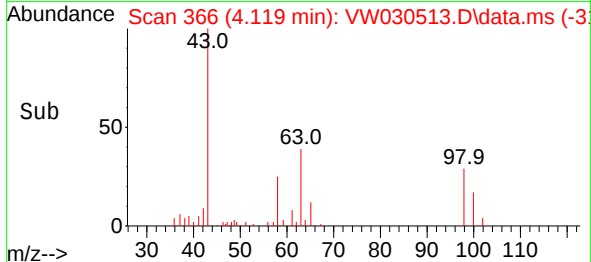
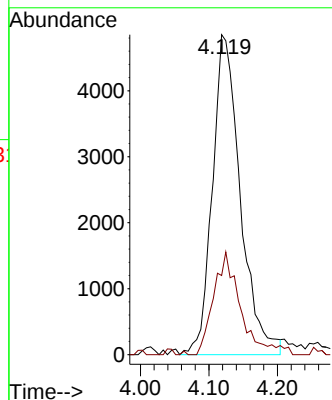
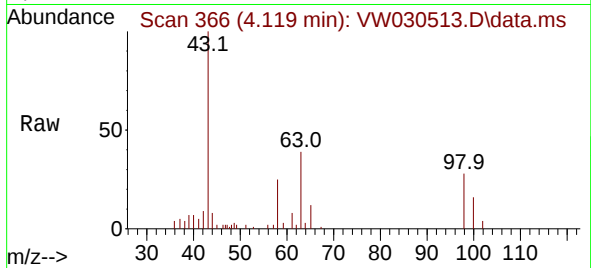




#13
Acetone
Concen: 5.780 ug/L
RT: 4.119 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW030513.D
Acq: 10 Oct 2024 16:17

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 13727
Ion Ratio Lower Upper
43 100
58 29.5 0.0 57.6



#48
2-Hexanone
Concen: 3.205 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW030513.D
Acq: 10 Oct 2024 16:17

Tgt Ion: 43 Resp: 10529
Ion Ratio Lower Upper
43 100
58 25.9 44.6 67.0#
57 31.4 15.8 23.8#
100 2.0 10.2 15.2#

