

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030645.D
 Acq On : 17 Oct 2024 17:46
 Operator : SY/MD
 Sample : P4429-09
 Misc : 5.29g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 18 01:43:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 18 01:38:16 2024
 Response via : Initial Calibration

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

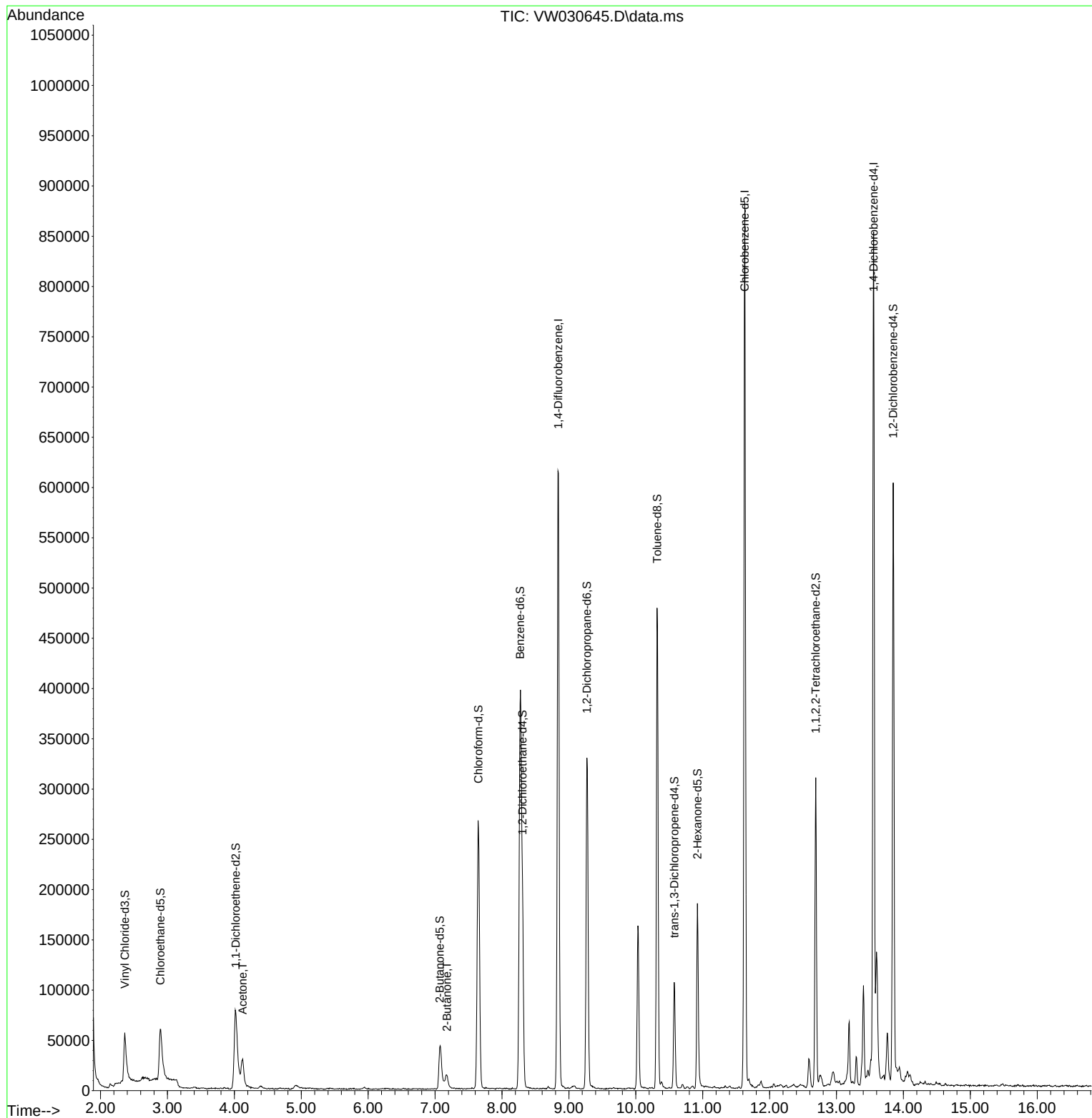
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	497247	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	446188	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	206170	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	82283	10.528	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.120%
7) Chloroethane-d5	2.893	69	89964	15.206	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.840%
11) 1,1-Dichloroethene-d2	4.021	65	32020	9.850	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.400%#
21) 2-Butanone-d5	7.069	46	74213	52.761	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.520%
24) Chloroform-d	7.648	84	260826	18.342	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.360%
26) 1,2-Dichloroethane-d4	8.307	65	143446	19.399	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.600%
32) Benzene-d6	8.270	84	391754	15.128	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	60.520%
36) 1,2-Dichloropropane-d6	9.270	67	148529	19.541	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.160%
41) Toluene-d8	10.319	98	303836	12.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.400%
43) trans-1,3-Dichloroprop...	10.575	79	56816	17.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.400%
47) 2-Hexanone-d5	10.922	63	55109	56.291	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	137584	24.647	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	142793	20.469	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.880%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	44394	21.558	ug/L	97
22) 2-Butanone	7.179	43	21171	9.538	ug/L	95

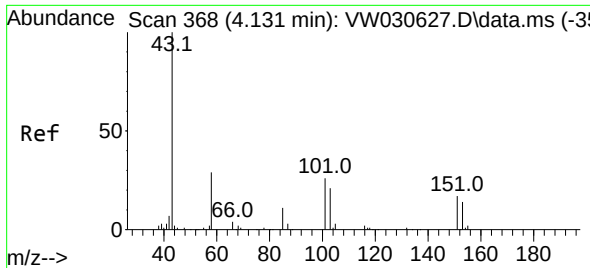
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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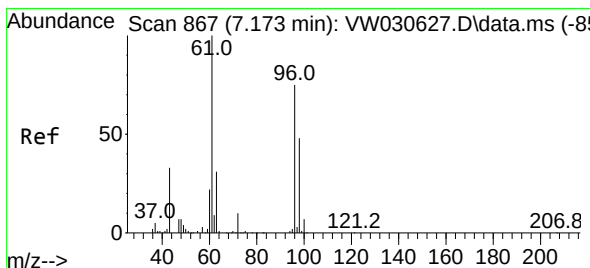
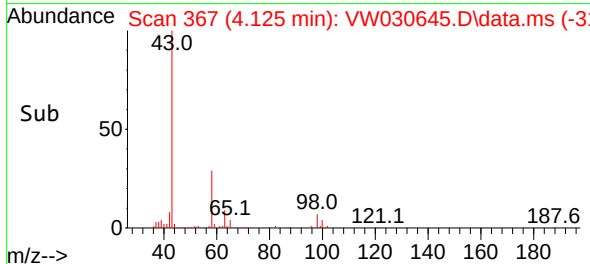
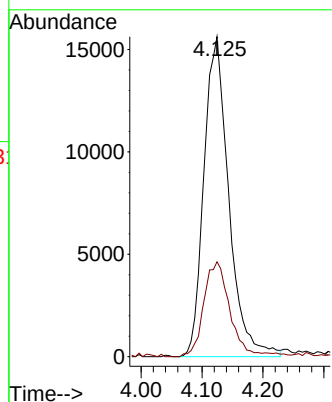
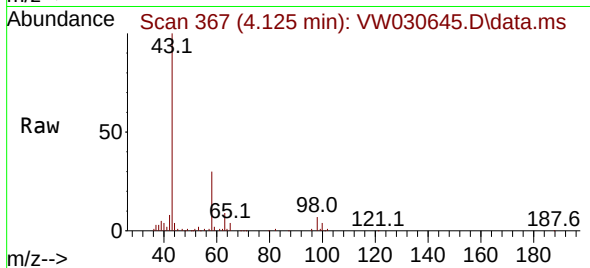




#13
Acetone
Concen: 21.558 ug/L
RT: 4.125 min Scan# 367
Delta R.T. -0.006 min
Lab File: VW030645.D
Acq: 17 Oct 2024 17:46

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 44394
Ion Ratio Lower Upper
43 100
58 30.5 0.0 57.6



#22
2-Butanone
Concen: 9.538 ug/L
RT: 7.179 min Scan# 868
Delta R.T. 0.006 min
Lab File: VW030645.D
Acq: 17 Oct 2024 17:46

Tgt Ion: 43 Resp: 21171
Ion Ratio Lower Upper
43 100
72 26.0 14.4 43.0

