

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024815.D
 Acq On : 10 Oct 2022 18:32
 Operator : SY/VA
 Sample : N5023-11
 Misc : 6.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBD0

Quant Time: Oct 11 01:59:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

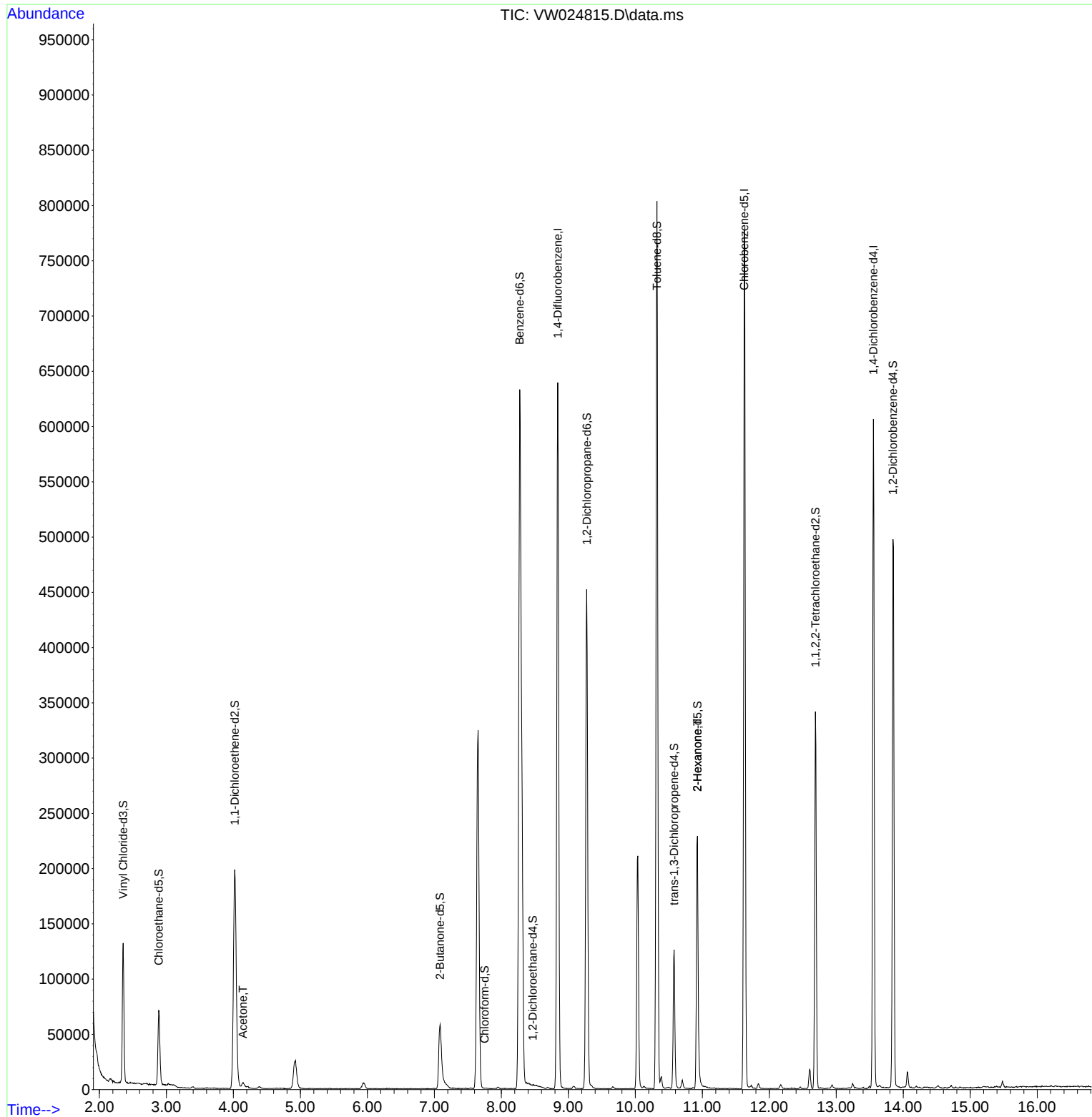
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	522501	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	423006	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	148392	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	122388	22.388	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.560%
7) Chloroethane-d5	2.885	69	73442	23.118	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.480%
11) 1,1-Dichloroethene-d2	4.019	63	199503	15.767	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.080%
21) 2-Butanone-d5	7.086	46	105272	53.562	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.120%
24) Chloroform-d	7.750	84	216	0.015	ug/L	0.10
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.080%#
26) 1,2-Dichloroethane-d4	8.470	65	194	0.027	ug/L	0.16
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.275	84	661174	24.454	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.800%
36) 1,2-Dichloropropane-d6	9.275	67	218495	26.450	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.800%
41) Toluene-d8	10.323	98	541063	22.390	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.560%
43) trans-1,3-Dichloroprop...	10.579	79	71127	19.334	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.320%
47) 2-Hexanone-d5	10.927	63	81379	57.577	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.160%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	176346	29.960	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.840%
66) 1,2-Dichlorobenzene-d4	13.847	152	126363	24.199	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.800%
Target Compounds						Qvalue
13) Acetone	4.141	43	9628	6.714	ug/L	70
48) 2-Hexanone	10.927	43	12160	4.157	ug/L	# 66

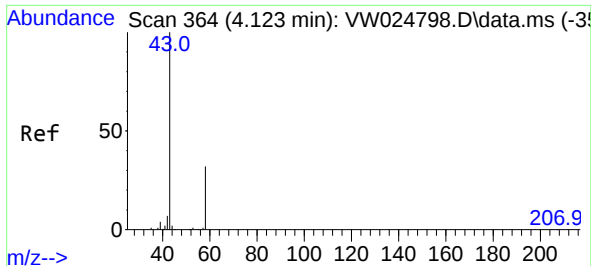
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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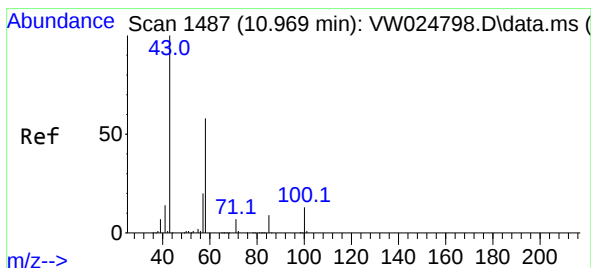
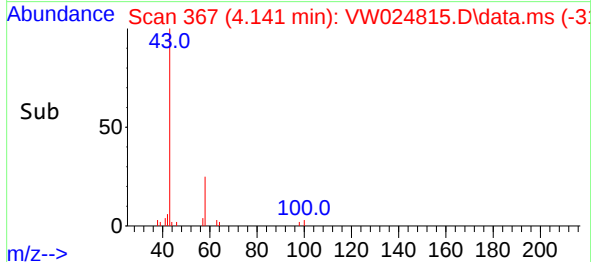
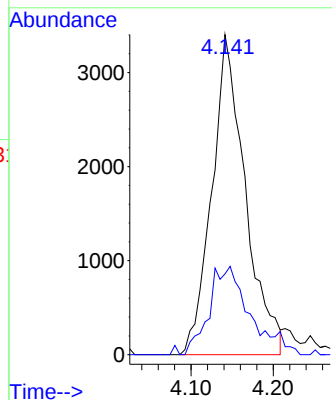
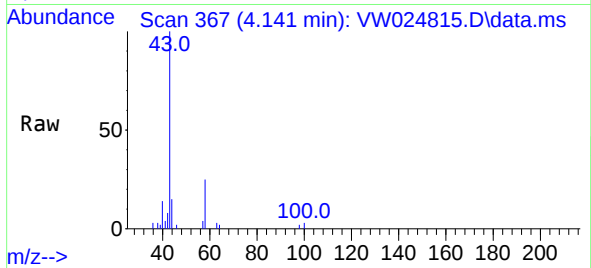




#13
Acetone
Concen: 6.714 ug/L
RT: 4.141 min Scan# 30
Delta R.T. 0.018 min
Lab File: VW024815.D
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MSVOA_W
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COBD0

Tgt Ion: 43 Resp: 9628
Ion Ratio Lower Upper
43 100
58 16.5 0.0 67.6



#48
2-Hexanone
Concen: 4.157 ug/L
RT: 10.927 min Scan# 1480
Delta R.T. -0.037 min
Lab File: VW024815.D
Acq: 10 Oct 2022 18:32

Tgt Ion: 43 Resp: 12160
Ion Ratio Lower Upper
43 100
58 22.8 45.3 67.9#
57 19.3 16.3 24.5
100 1.0 10.4 15.6#

