

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111622\
 Data File : VW025061.D
 Acq On : 16 Nov 2022 16:26
 Operator : SY/VA
 Sample : N5658-01
 Misc : 5.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQT3

Quant Time: Nov 17 00:40:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 00:39:48 2022
 Response via : Initial Calibration

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

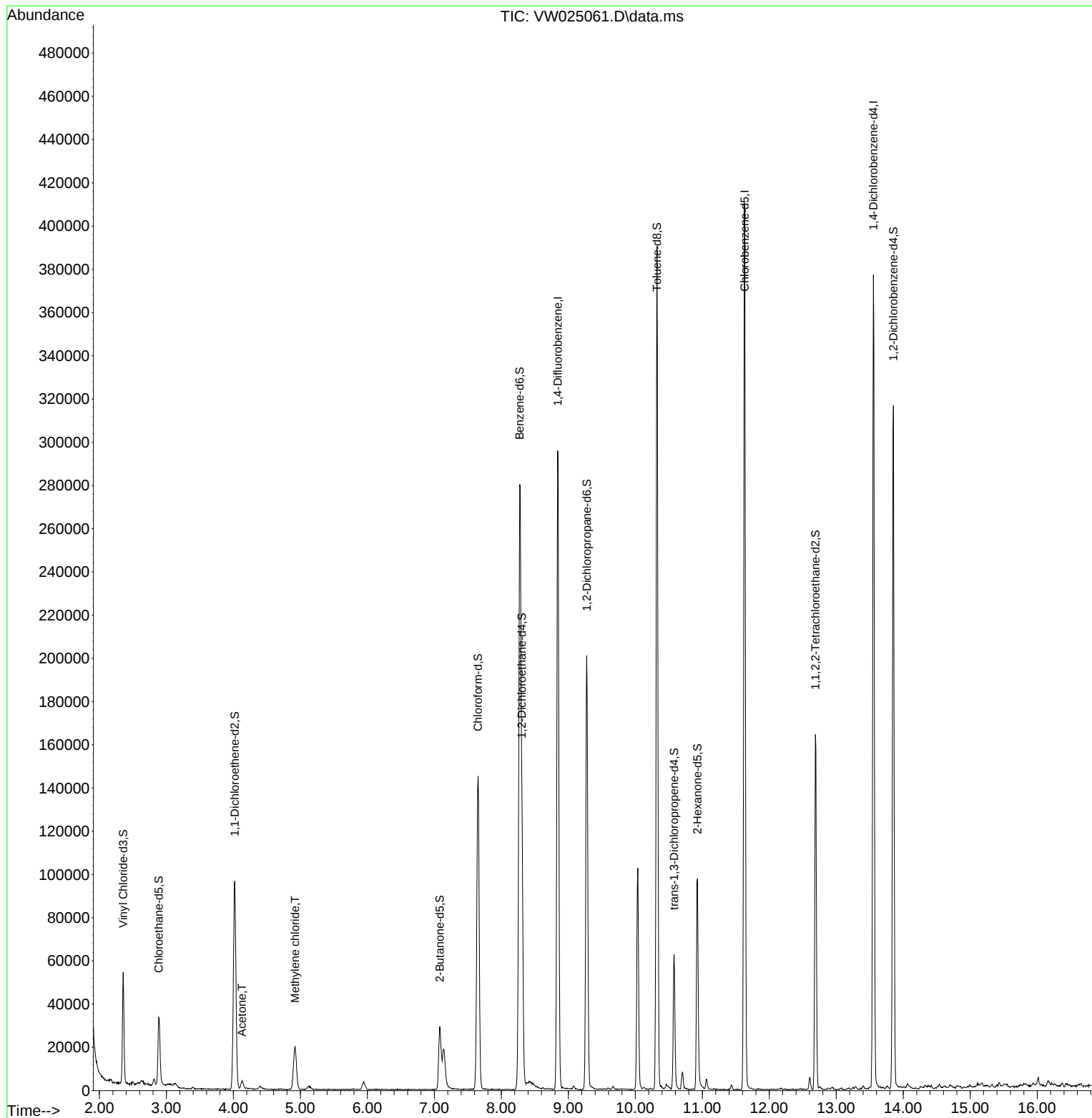
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	249940	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	231019	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	97951	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	47562	16.954	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.800%
7) Chloroethane-d5	2.885	69	35810	21.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.160%
11) 1,1-Dichloroethene-d2	4.019	63	94050	13.458	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.840%
21) 2-Butanone-d5	7.080	46	48682	51.416	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.840%
24) Chloroform-d	7.653	84	153867	20.285	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.160%
26) 1,2-Dichloroethane-d4	8.305	65	83757	19.726	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.920%
32) Benzene-d6	8.275	84	294701	19.902	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.600%
36) 1,2-Dichloropropane-d6	9.275	67	97473	22.466	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.880%
41) Toluene-d8	10.323	98	254663	18.473	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.880%
43) trans-1,3-Dichloroprop...	10.579	79	36448	18.945	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.800%
47) 2-Hexanone-d5	10.927	63	36239	48.353	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.700%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	87828	25.353	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	81436	21.634	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.520%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	6429	9.558	ug/L	92
16) Methylene chloride	4.922	84	15333	3.455	ug/L	92

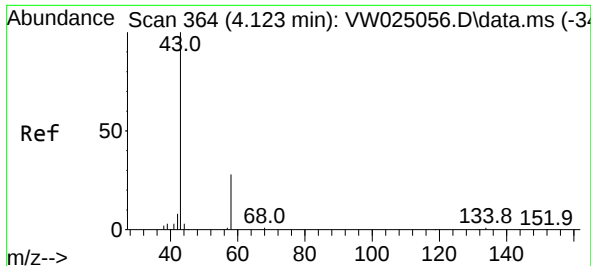
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.558 ug/L

RT: 4.129 min Scan# 364

Delta R.T. 0.006 min

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Instrument :

MSVOA_W

ClientSampleId :

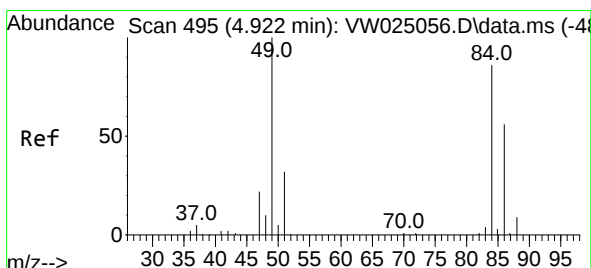
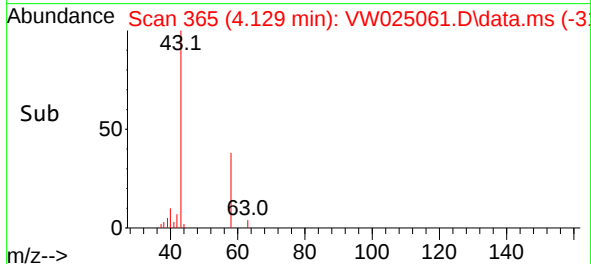
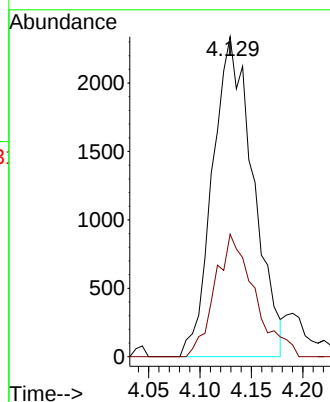
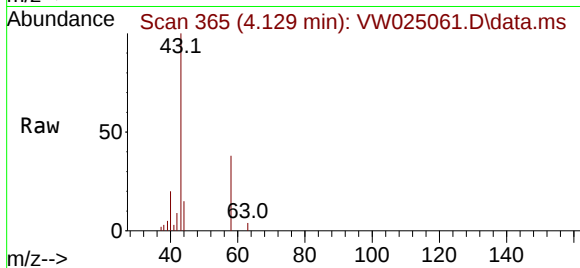
ESQT3

Tgt Ion: 43 Resp: 6429

Ion Ratio Lower Upper

43 100

58 37.2 0.0 65.4



#16

Methylene chloride

Concen: 3.455 ug/L

RT: 4.922 min Scan# 495

Delta R.T. 0.000 min

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Tgt Ion: 84 Resp: 15333

Ion Ratio Lower Upper

84 100

86 61.2 42.6 79.0

49 130.3 81.9 152.1

