

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042622\
 Data File : VW022617.D
 Acq On : 26 Apr 2022 11:16
 Operator : SY/VA
 Sample : N2469-03
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/27/2022
 Supervised By :Mahesh Dadoda 04/29/2022

Quant Time: Apr 27 01:38:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 27 01:34:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	296012	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	288673	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	148283	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	127594	19.498	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.000%
7) Chloroethane-d5	2.885	69	85473	20.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.360%
11) 1,1-Dichloroethene-d2	4.013	63	139743	16.464	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.840%
21) 2-Butanone-d5	7.073	46	56673	49.605	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.220%
24) Chloroform-d	7.647	84	215989	23.344	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.360%
26) 1,2-Dichloroethane-d4	8.305	65	123855	23.429	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.720%
32) Benzene-d6	8.274	84	418900	23.752	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.000%
36) 1,2-Dichloropropane-d6	9.274	67	120913	23.690	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.760%
41) Toluene-d8	10.323	98	395354	22.888	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.560%
43) trans-1,3-Dichloroprop...	10.579	79	49208	20.429	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.720%
47) 2-Hexanone-d5	10.926	63	46448	48.914	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.820%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	104059	23.978	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.920%
66) 1,2-Dichlorobenzene-d4	13.847	152	125749	23.942	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.760%
Target Compounds					Qvalue	
13) Acetone	4.141	43	3842m	4.939	ug/L	

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

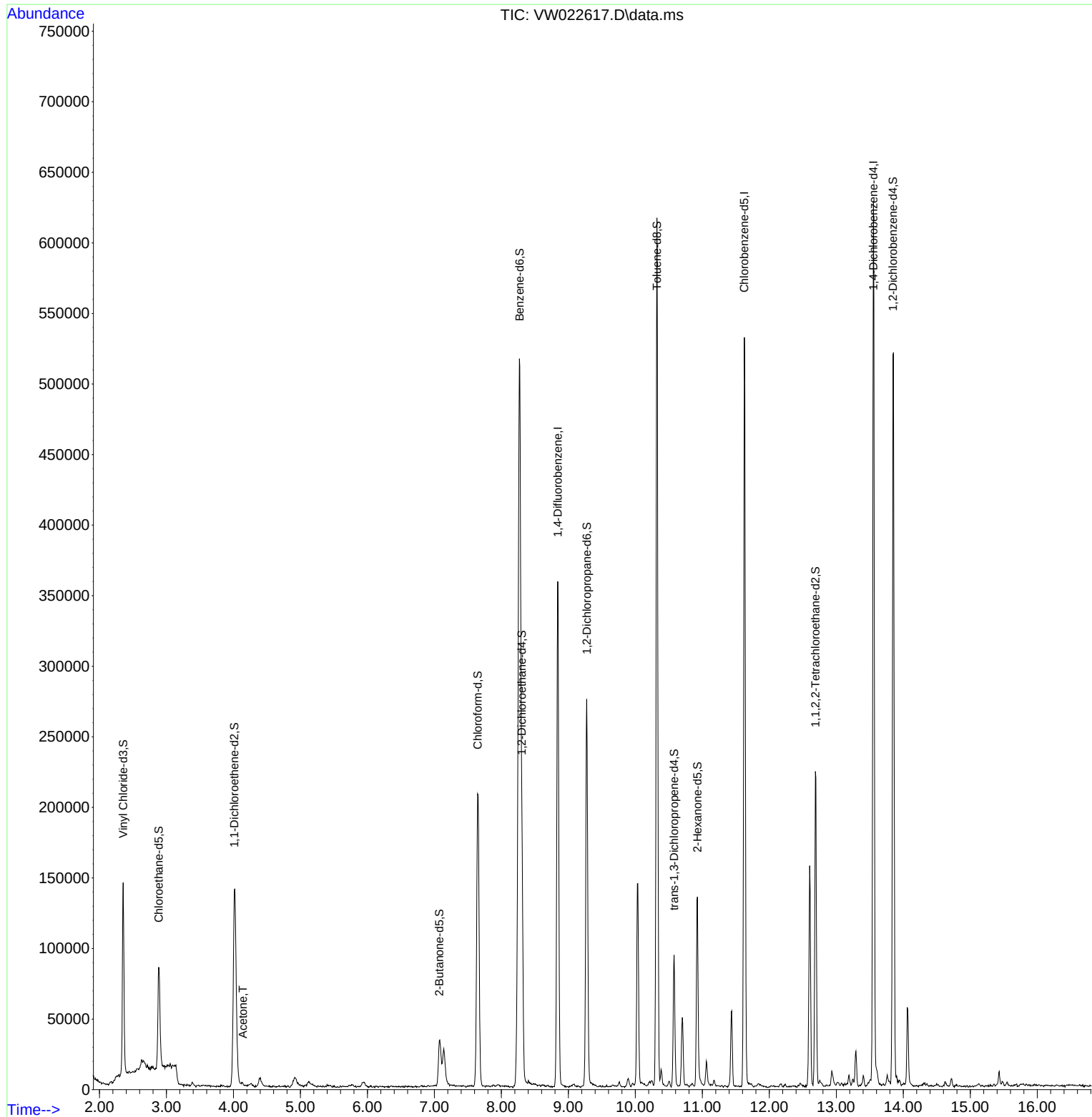
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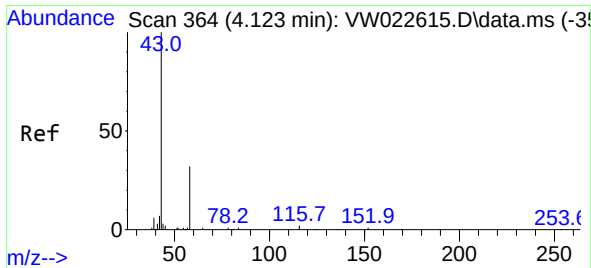
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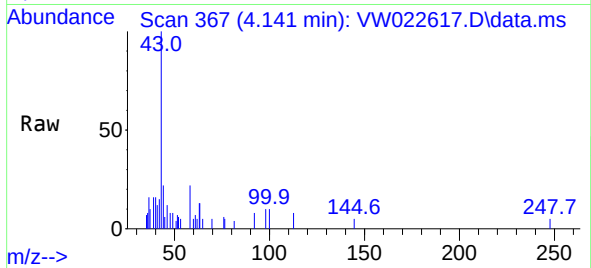
Reviewed By : Semsettin Yesilyurt 04/27/2022
Supervised By : Mahesh Dadoda 04/29/2022





#13
 Acetone
 Concen: 4.939 ug/L m
 RT: 4.141 min Scan# 30
 Delta R.T. 0.018 min
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Tgt Ion: 43 Resp: 384
 Ion Ratio Lower Upper
 43 100
 58 1.2 0.0 57.0

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