

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023272.D
 Acq On : 24 May 2022 15:11
 Operator : SY/VA
 Sample : N2996-08
 Misc : 5.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 25 00:51:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 25 00:48:22 2022
 Response via : Initial Calibration

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

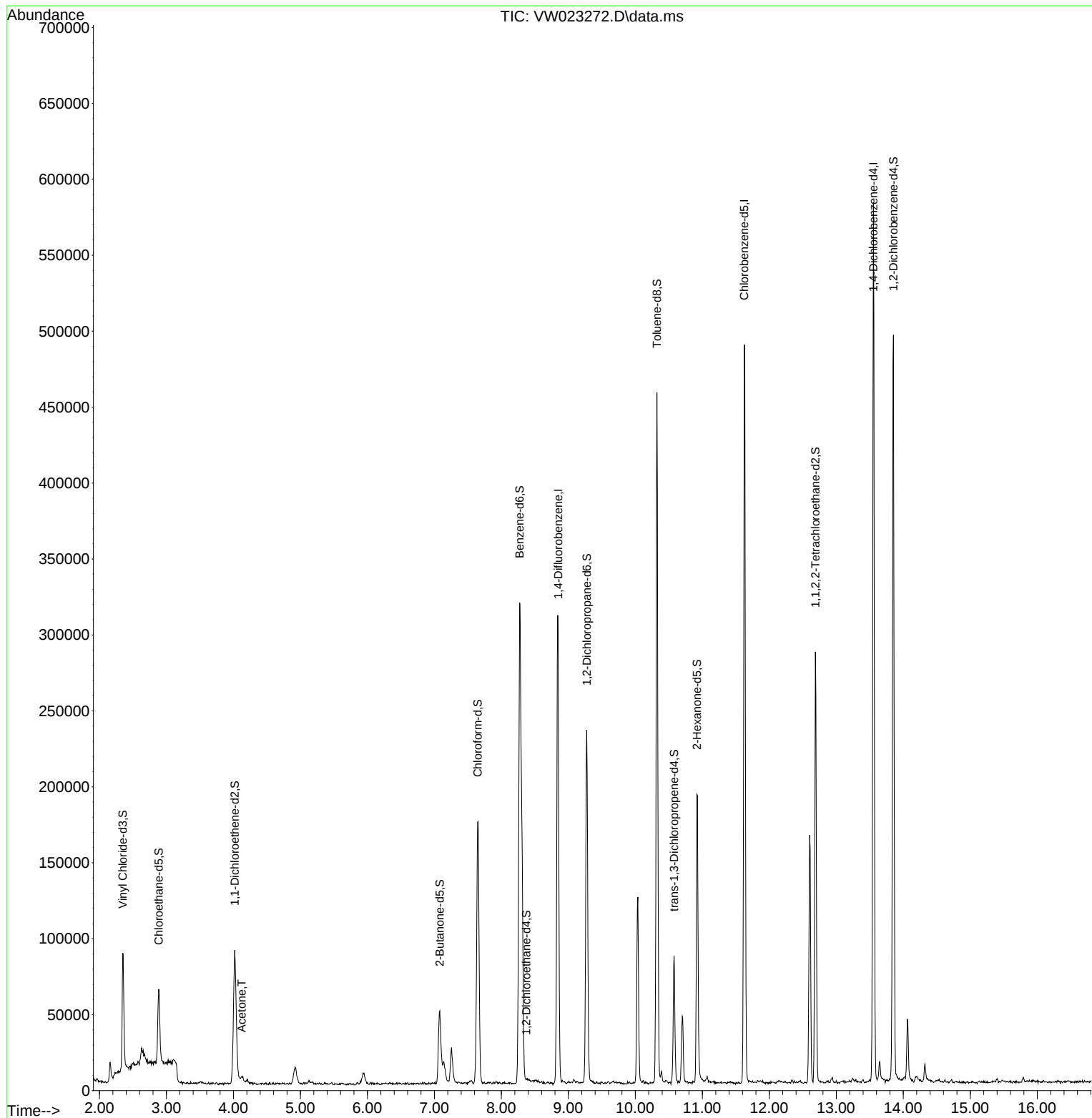
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	258530	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	269201	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	142661	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	80000	15.083	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.320%
7) Chloroethane-d5	2.885	69	56874	16.482	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.920%
11) 1,1-Dichloroethene-d2	4.019	63	82085	11.977	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.920%
21) 2-Butanone-d5	7.080	46	77004	76.356	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	152.720%#
24) Chloroform-d	7.647	84	175356	23.151	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.600%
26) 1,2-Dichloroethane-d4	8.372	65	279	0.067	ug/L	0.07
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.280%#
32) Benzene-d6	8.274	84	313728	20.219	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.880%
36) 1,2-Dichloropropane-d6	9.274	67	101961	23.393	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.560%
41) Toluene-d8	10.323	98	288754	19.264	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.040%
43) trans-1,3-Dichloroprop...	10.579	79	45691	22.767	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.080%
47) 2-Hexanone-d5	10.920	63	63464	76.273	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	152.540%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	130797	32.196	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	128.800%#
66) 1,2-Dichlorobenzene-d4	13.853	152	118113	23.684	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.720%
Target Compounds					Qvalue	
13) Acetone	4.123	43	7025	9.304	ug/L	78

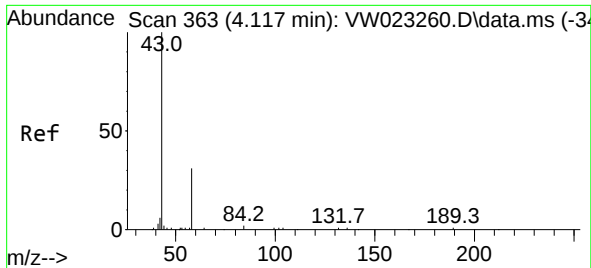
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.304 ug/L

RT: 4.123 min Scan# 3

Delta R.T. 0.006 min

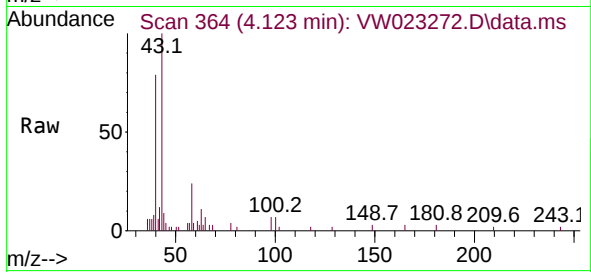
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 43 Resp: 7025

Ion Ratio Lower Upper

43 100

58 19.9 0.0 64.0

