

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
 Data File : VW029031.D
 Acq On : 06 Jun 2024 12:18
 Operator : SY/MD
 Sample : P2696-08
 Misc : 4.31g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 07 00:23:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 00:21:46 2024
 Response via : Initial Calibration

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

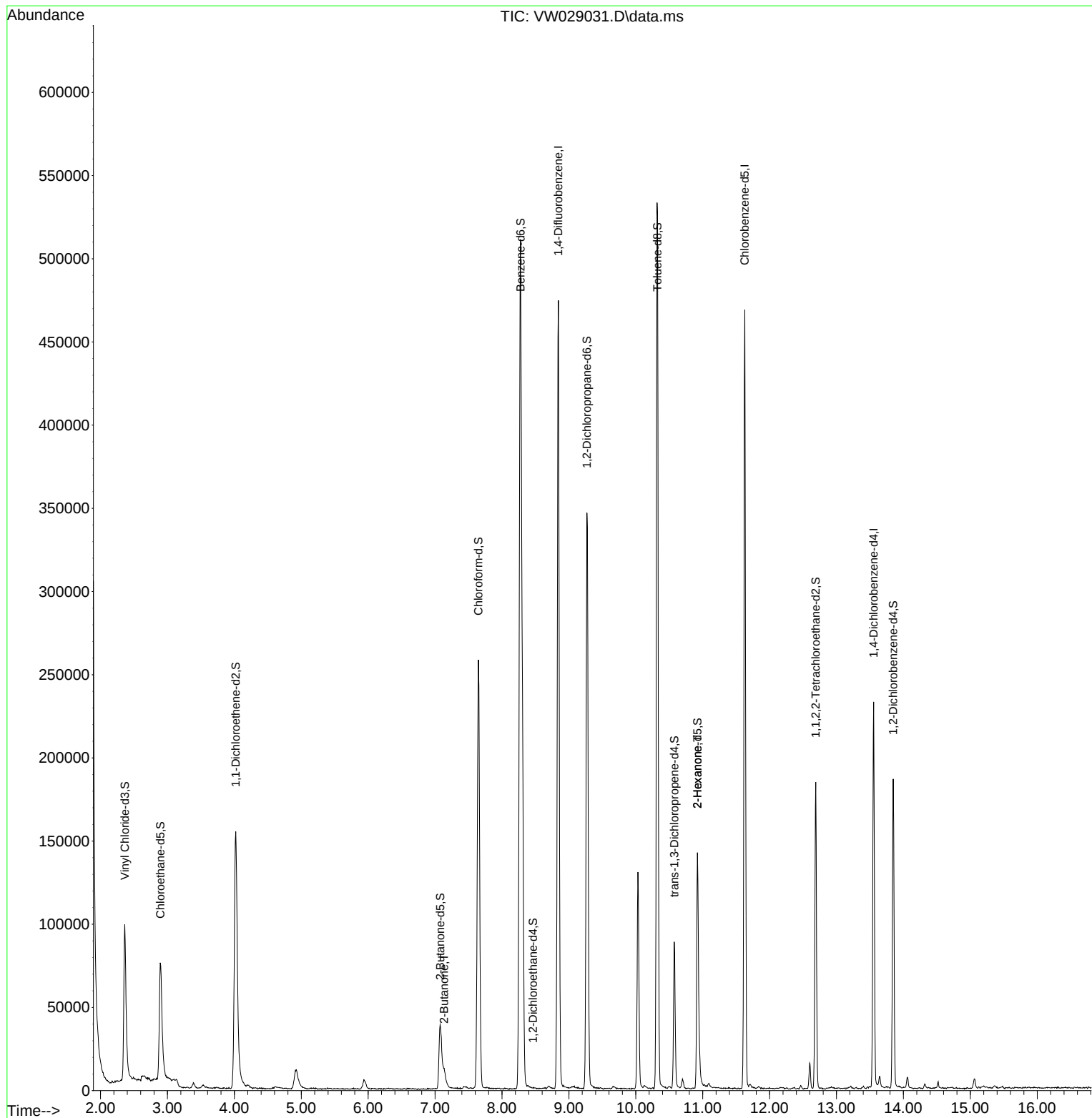
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	375976	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	242481	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	57931	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	142235	23.813	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.240%
7) Chloroethane-d5	2.893	69	116626	25.428	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.720%
11) 1,1-Dichloroethene-d2	4.021	65	58761	22.383	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.520%
21) 2-Butanone-d5	7.075	46	65767	53.892	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.780%
24) Chloroform-d	7.648	84	257989	24.052	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.200%
26) 1,2-Dichloroethane-d4	8.465	65	90	0.016	ug/L	0.16
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	501511	33.697	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	134.800%
36) 1,2-Dichloropropane-d6	9.270	67	162474	36.006	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	144.040%#
41) Toluene-d8	10.325	98	350708	26.407	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.640%
43) trans-1,3-Dichloroprop...	10.575	79	46921	27.060	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.240%
47) 2-Hexanone-d5	10.922	63	43131	72.431	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	144.860%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92409	29.478	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	46899	22.814	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.240%
Target Compounds			Qvalue			
22) 2-Butanone	7.136	43	9302	6.036	ug/L #	51
48) 2-Hexanone	10.922	43	5066	3.365	ug/L #	76

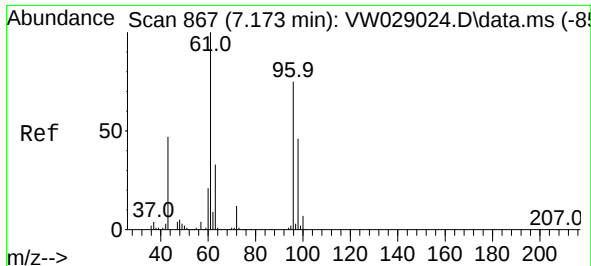
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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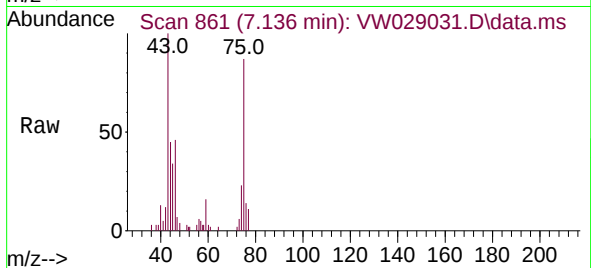
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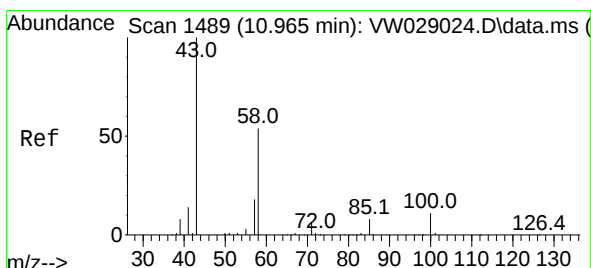
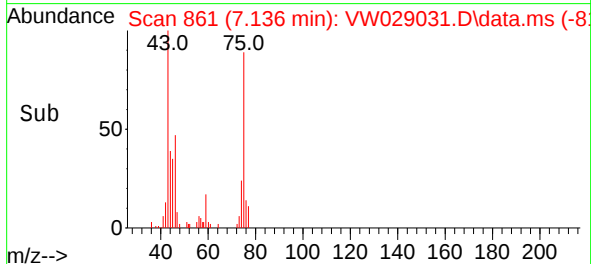
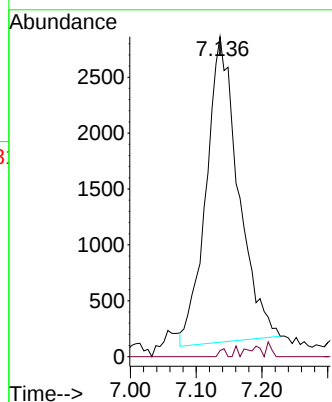


#22
2-Butanone
Concen: 6.036 ug/L
RT: 7.136 min Scan# 861
Delta R.T. -0.037 min
Lab File: VW029031.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43 Resp: 9302
Ion Ratio Lower Upper
43 100
72 0.5 12.5 37.5#



#48
2-Hexanone
Concen: 3.365 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW029031.D
Acq: 06 Jun 2024 12:18

Tgt Ion: 43 Resp: 5066
Ion Ratio Lower Upper
43 100
58 45.3 41.4 62.0
57 47.8 14.2 21.4#
100 3.9 9.1 13.7#

