

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072624\
 Data File : VW029761.D
 Acq On : 26 Jul 2024 19:04
 Operator : SY/MD
 Sample : P3361-15
 Misc : 8.29g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 27 00:58:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 27 00:53:25 2024
 Response via : Initial Calibration

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

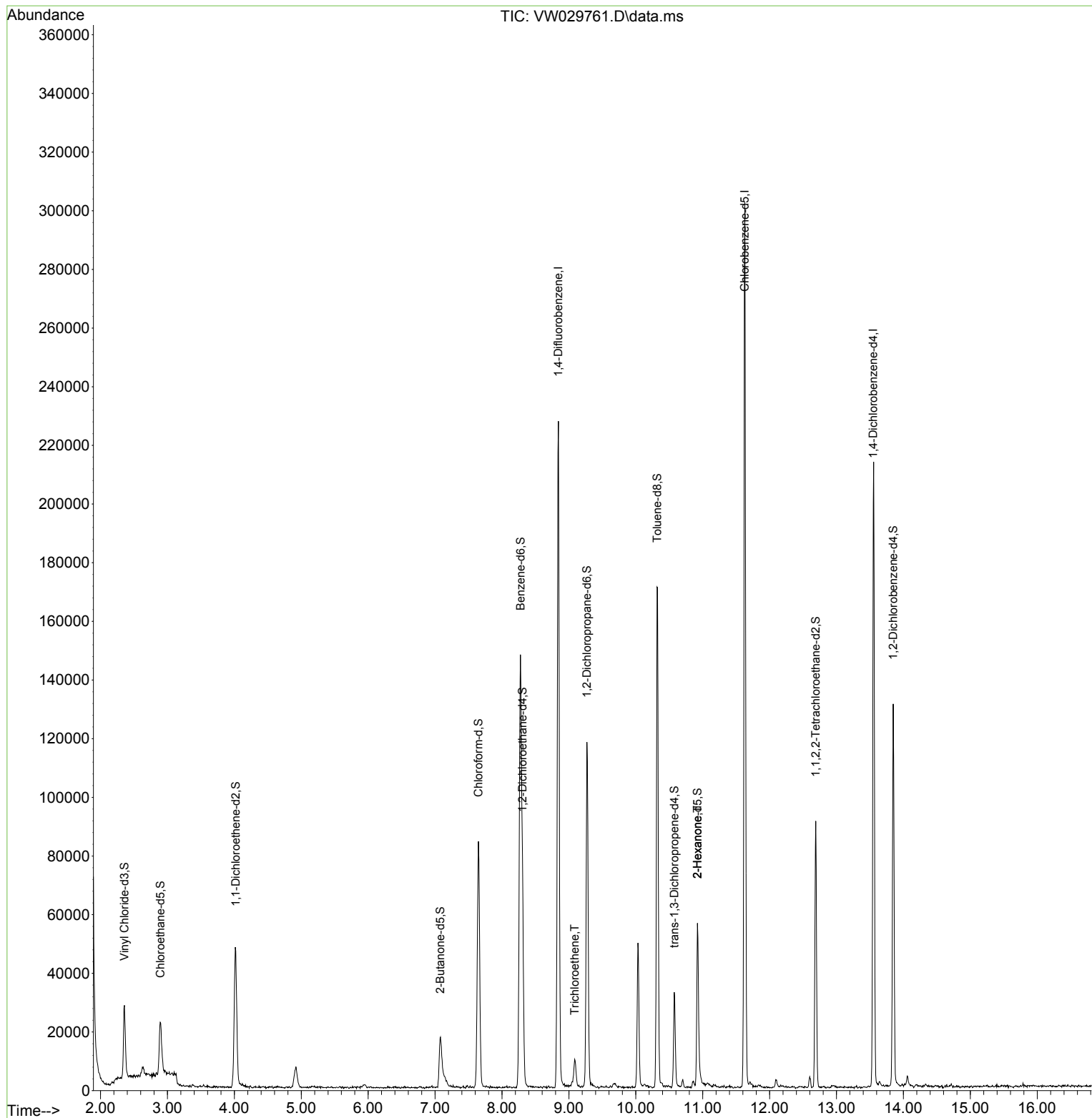
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	173087	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	150090	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	52180	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	30020	12.217	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.880%
7) Chloroethane-d5	2.893	69	27071	15.431	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.720%
11) 1,1-Dichloroethene-d2	4.021	65	15350	13.685	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.720%
21) 2-Butanone-d5	7.075	46	28952	42.987	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.980%
24) Chloroform-d	7.648	84	82591	18.433	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.720%
26) 1,2-Dichloroethane-d4	8.307	65	52024	20.385	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.520%
32) Benzene-d6	8.276	84	139159	17.160	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.640%
36) 1,2-Dichloropropane-d6	9.270	67	52510	20.278	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.120%
41) Toluene-d8	10.319	98	109271	15.154	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.600%
43) trans-1,3-Dichloroprop...	10.575	79	16575	15.819	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.280%
47) 2-Hexanone-d5	10.922	63	16148	37.819	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	44218	22.998	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	30434	18.784	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.120%
Target Compounds						
					Qvalue	
34) Trichloroethene	9.087	95	2695	1.000	ug/L	82
48) 2-Hexanone	10.922	43	3800	2.834	ug/L	# 63

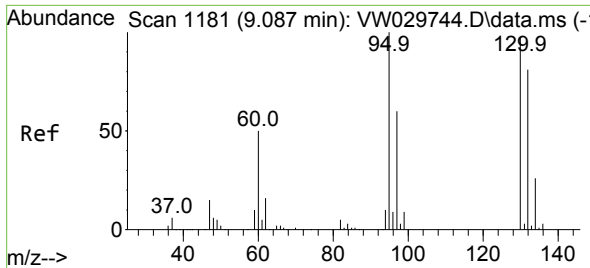
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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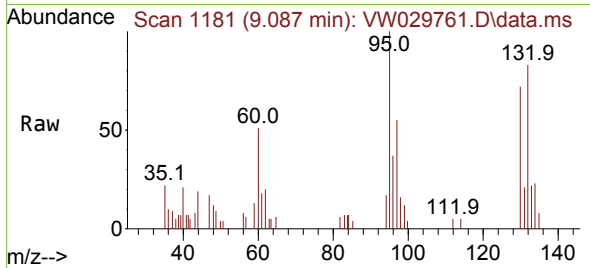
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
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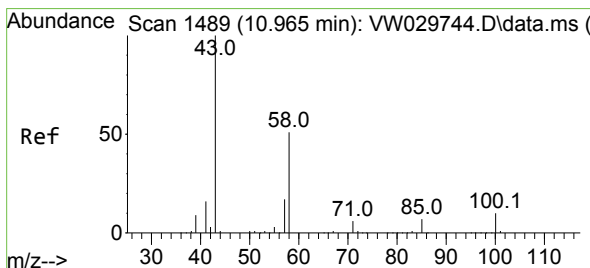
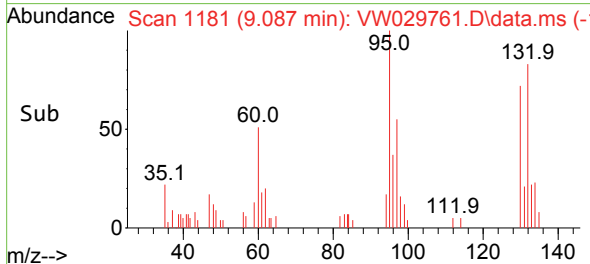
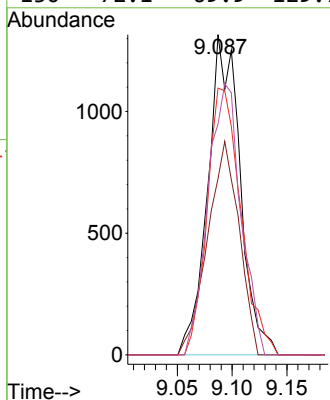
#34
Trichloroethene
Concen: 1.000 ug/L
RT: 9.087 min Scan# 1181
Delta R.T. -0.000 min
Lab File: VW029761.D
Acq: 26 Jul 2024 19:04

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 95 Resp: 2695

Ion	Ratio	Lower	Upper
95	100		
97	55.1	45.6	84.8
132	83.3	65.2	121.0
130	72.1	69.9	129.7



#48
2-Hexanone
Concen: 2.834 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW029761.D
Acq: 26 Jul 2024 19:04

Tgt Ion: 43 Resp: 3800

Ion	Ratio	Lower	Upper
43	100		
58	24.1	41.0	61.4#
57	0.0	14.1	21.1#
100	2.2	8.0	12.0#

