

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120921\
 Data File : VW021267.D
 Acq On : 10 Dec 2021 01:47
 Operator : SY/VA
 Sample : M4975-12
 Misc : 7.48g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKT6

Quant Time: Dec 10 03:19:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 10 00:28:10 2021
 Response via : Initial Calibration

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

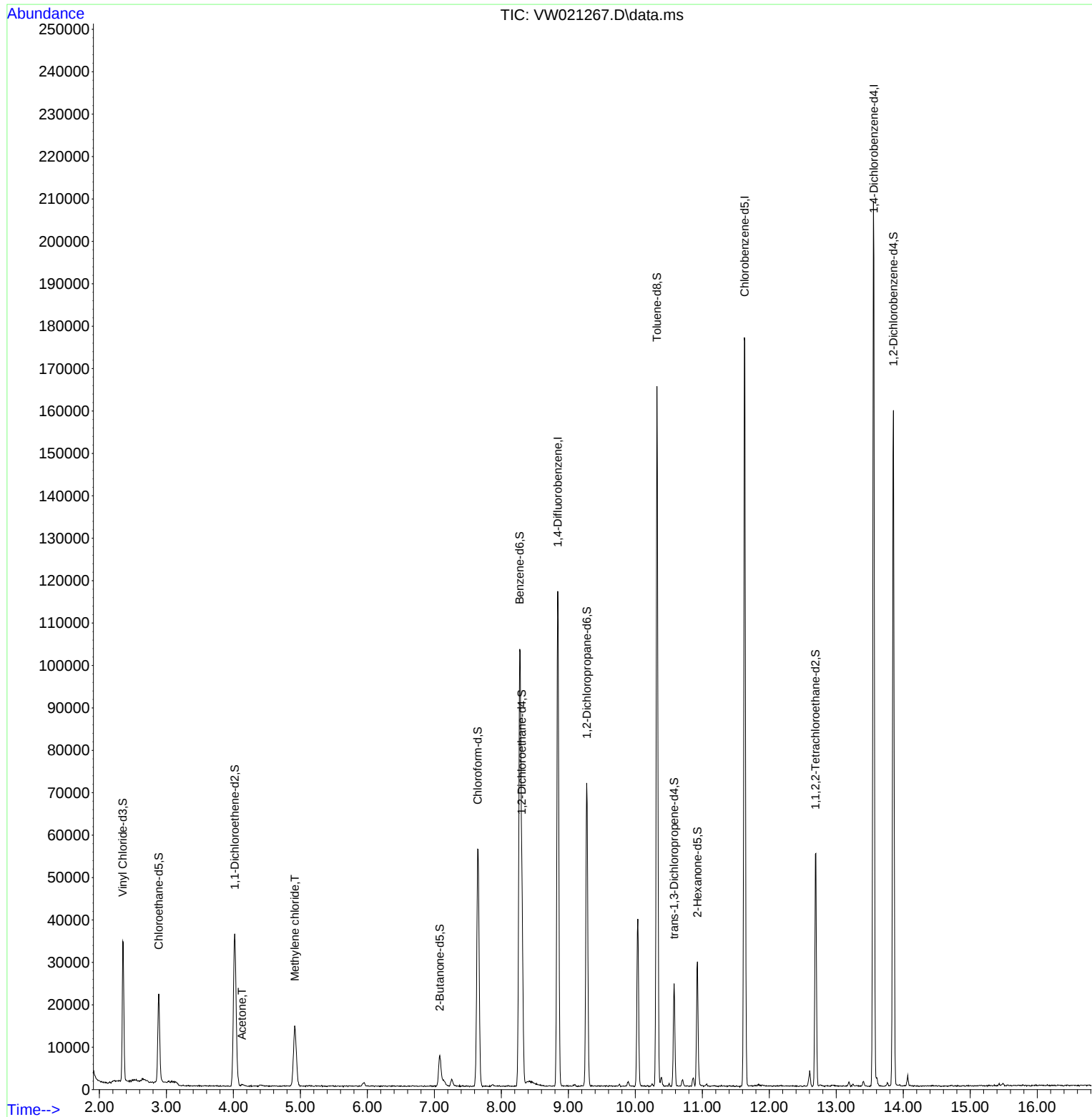
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	100912	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	100080	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	55722	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	31816	17.311	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.240%
7) Chloroethane-d5	2.885	69	22792	18.759	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.040%
11) 1,1-Dichloroethene-d2	4.019	63	33330	13.603	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.400%
21) 2-Butanone-d5	7.080	46	12252	47.293	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.580%
24) Chloroform-d	7.647	84	56665	20.150	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.600%
26) 1,2-Dichloroethane-d4	8.305	65	31054	20.760	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.040%
32) Benzene-d6	8.275	84	107483	19.593	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.360%
36) 1,2-Dichloropropane-d6	9.274	67	30095	20.456	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.840%
41) Toluene-d8	10.323	98	104384	18.623	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.480%
43) trans-1,3-Dichloroprop...	10.579	79	12467	18.404	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.600%
47) 2-Hexanone-d5	10.927	63	9822	45.148	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.300%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	25047	19.805	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	40511	18.759	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.040%
Target Compounds					Qvalue	
13) Acetone	4.129	43	737	3.173	ug/L	73
16) Methylene chloride	4.915	84	11051	6.628	ug/L	78

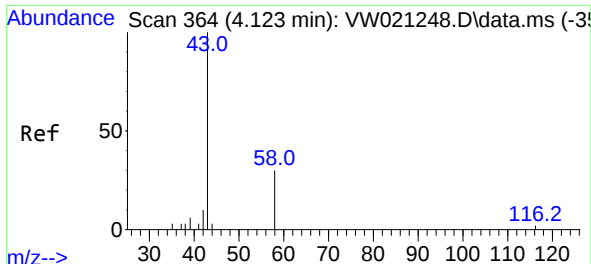
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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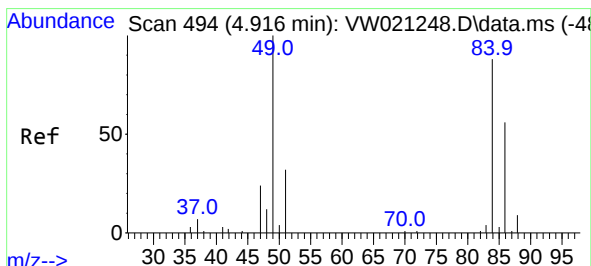
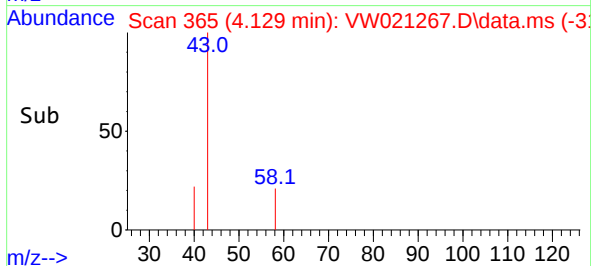
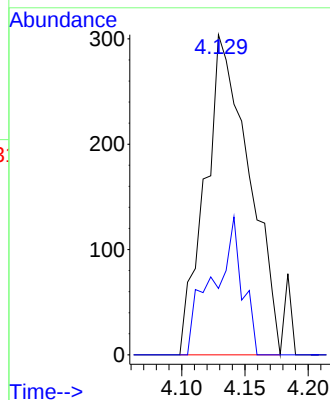
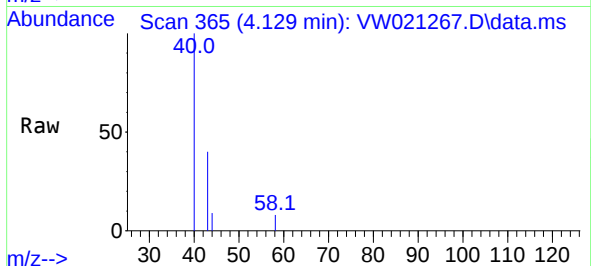




#13
Acetone
Concen: 3.173 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW021267.D
Acq: 10 Dec 2021 01:47

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Tgt Ion: 43 Resp: 737
Ion Ratio Lower Upper
43 100
58 12.8 0.0 52.8



#16
Methylene chloride
Concen: 6.628 ug/L
RT: 4.915 min Scan# 494
Delta R.T. -0.000 min
Lab File: VW021267.D
Acq: 10 Dec 2021 01:47

Tgt Ion: 84 Resp: 11051
Ion Ratio Lower Upper
84 100
86 61.6 45.5 84.5
49 106.6 100.5 186.7

