

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030790.D
 Acq On : 28 Oct 2024 16:52
 Operator : SY/MD
 Sample : P4568-09
 Misc : 5.53g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 29 01:35:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 29 01:29:12 2024
 Response via : Initial Calibration

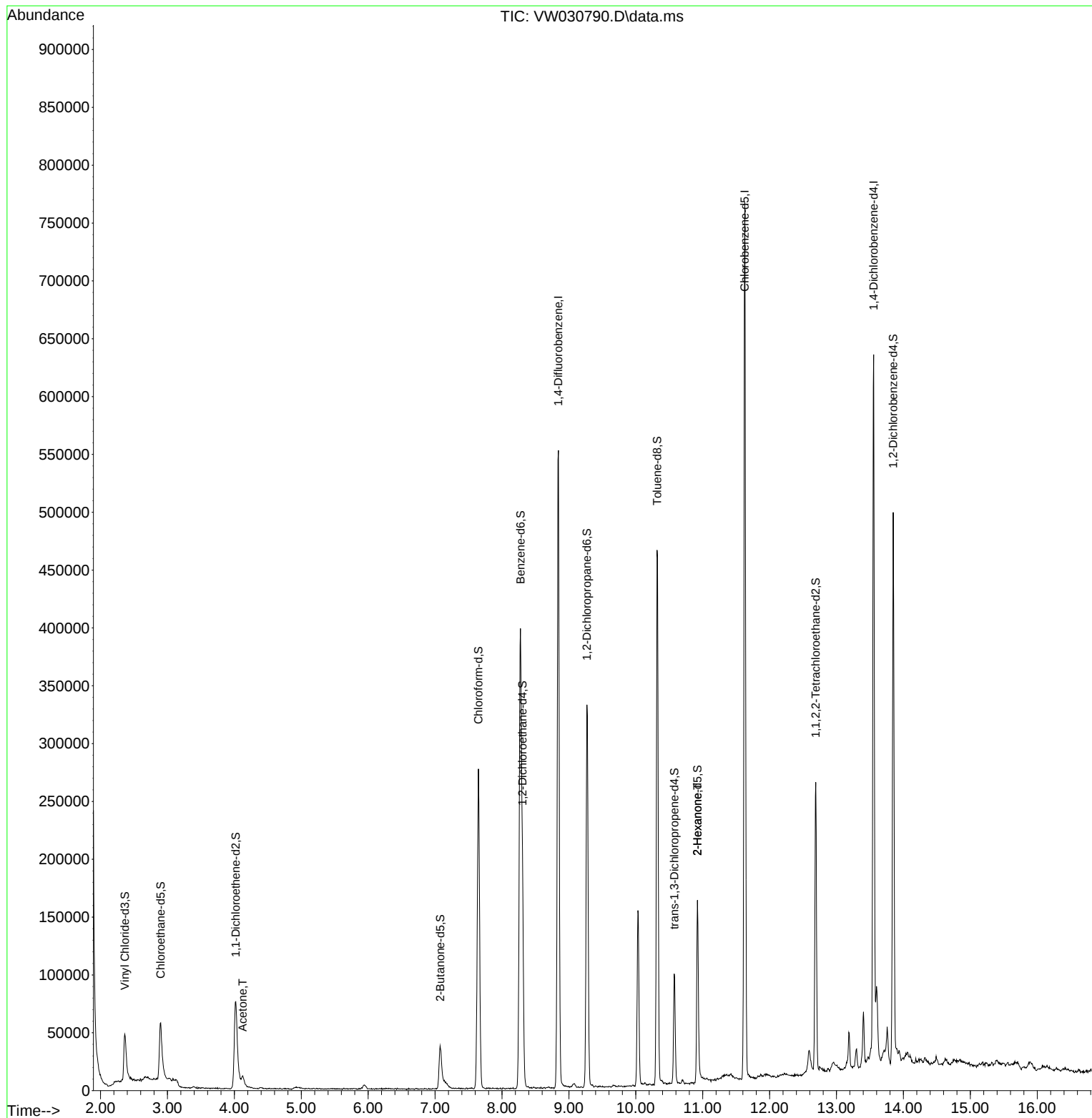
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	436261	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	386160	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	148387	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	68884	10.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	40.200%
7) Chloroethane-d5	2.899	69	78704	15.162	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.640%
11) 1,1-Dichloroethene-d2	4.021	65	29855	10.468	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.880%#
21) 2-Butanone-d5	7.075	46	60457	48.990	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.980%
24) Chloroform-d	7.648	84	260538	20.883	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.520%
26) 1,2-Dichloroethane-d4	8.307	65	138501	21.349	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.400%
32) Benzene-d6	8.276	84	387072	17.270	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.080%
36) 1,2-Dichloropropane-d6	9.270	67	143823	21.863	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.440%
41) Toluene-d8	10.319	98	302320	14.776	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.120%
43) trans-1,3-Dichloroprop...	10.575	79	50396	18.295	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.200%
47) 2-Hexanone-d5	10.922	63	50362	59.439	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	121583	25.167	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	106626	21.237	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.960%
Target Compounds						
13) Acetone	4.125	43	13278	7.349	ug/L	95
48) 2-Hexanone	10.922	43	7754	3.145	ug/L #	53

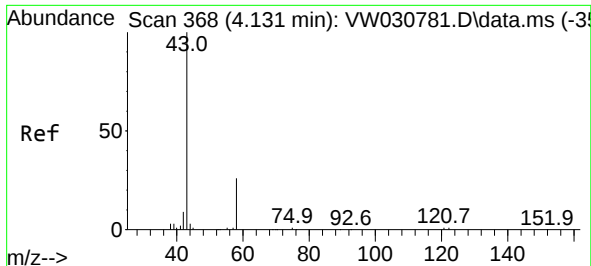
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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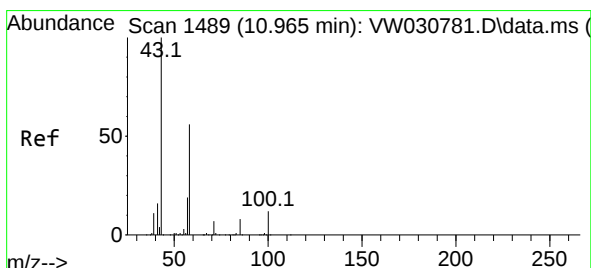
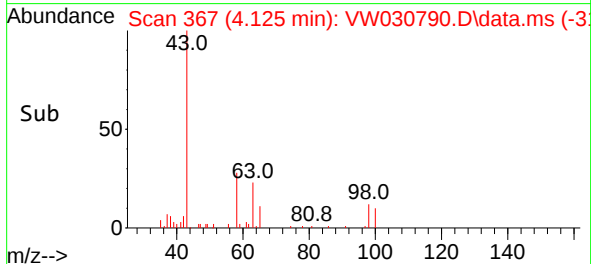
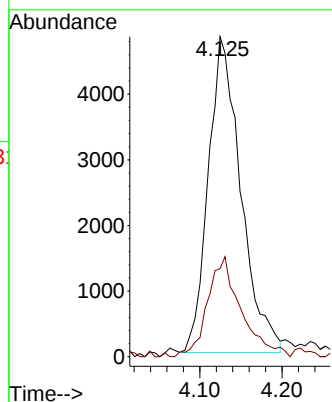
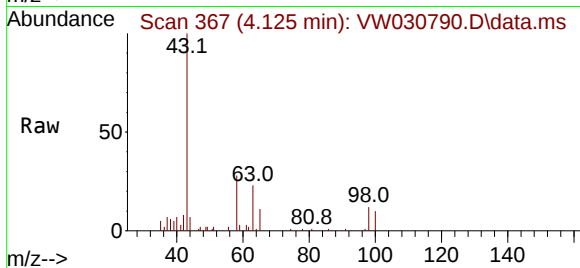




#13
Acetone
Concen: 7.349 ug/L
RT: 4.125 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW030790.D
Acq: 28 Oct 2024 16:52

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 13278
Ion Ratio Lower Upper
43 100
58 31.7 0.0 57.6



#48
2-Hexanone
Concen: 3.145 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW030790.D
Acq: 28 Oct 2024 16:52

Tgt Ion: 43 Resp: 7754
Ion Ratio Lower Upper
43 100
58 10.5 44.6 67.0#
57 27.2 15.8 23.8#
100 2.4 10.2 15.2#

