

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024829.D
 Acq On : 11 Oct 2022 01:23
 Operator : SY/VA
 Sample : N5064-05
 Misc : 7.33g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBL3

Quant Time: Oct 11 06:37:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

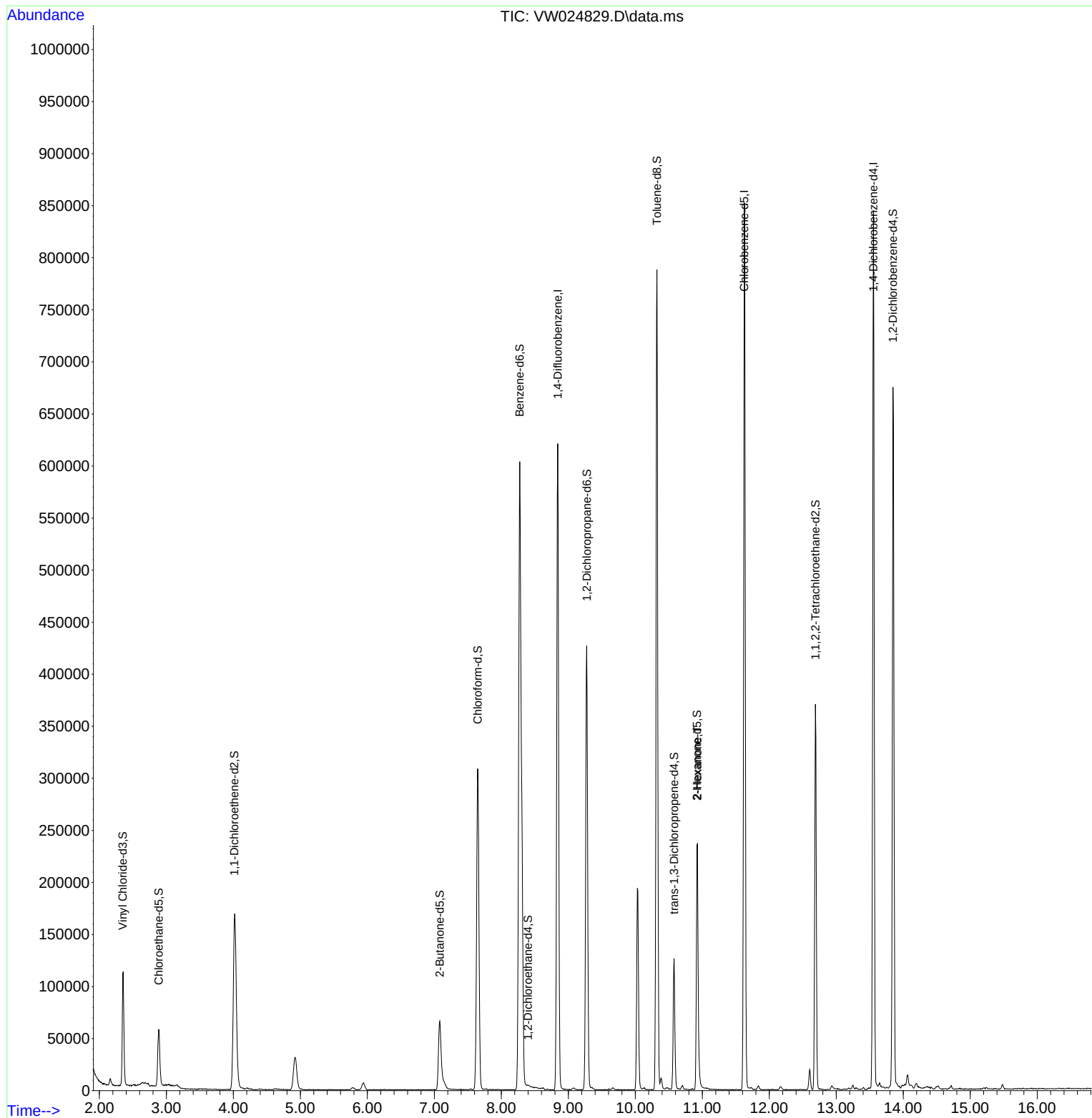
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	512480	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	457205	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	201737	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	107049	19.965	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.840%
7) Chloroethane-d5	2.885	69	62380	20.020	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.080%
11) 1,1-Dichloroethene-d2	4.013	63	169464	13.655	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.640%
21) 2-Butanone-d5	7.080	46	112526	58.372	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.740%
24) Chloroform-d	7.647	84	317578	23.180	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.720%
26) 1,2-Dichloroethane-d4	8.397	65	283	0.040	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.275	84	611888	20.939	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.760%
36) 1,2-Dichloropropane-d6	9.274	67	208875	23.394	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.560%
41) Toluene-d8	10.323	98	521817	19.979	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.920%
43) trans-1,3-Dichloroprop...	10.579	79	70325	17.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.760%
47) 2-Hexanone-d5	10.920	63	84456	55.284	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.560%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	191241	30.060	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.240%#
66) 1,2-Dichlorobenzene-d4	13.847	152	166536	23.459	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.840%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.927	43	13594	4.299	ug/L #	64

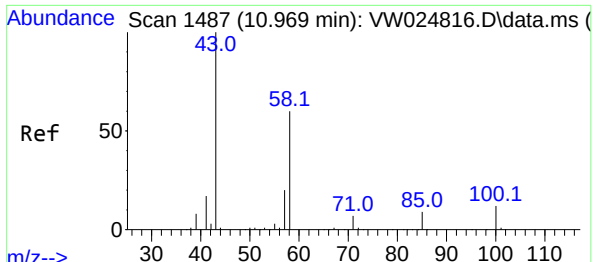
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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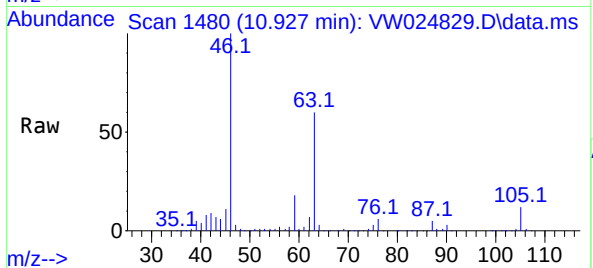
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#48
2-Hexanone
Concen: 4.299 ug/L
RT: 10.927 min Scan# 14
Delta R.T. -0.037 min
Lab File: VW024829.D
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Instrument :
MSVOA_W
ClientSampleId :
C0BL3



Tgt Ion: 43	Resp:	13594
Ion	Ratio	Lower Upper
43	100	
58	20.8	45.3 67.9#
57	19.2	16.3 24.5
100	0.4	10.4 15.6#

