

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR040919\
 Data File : VR026545.D
 Acq On : 10 Apr 2019 8:05
 Operator : SY/MD
 Sample : K2289-07
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 BEZG5

Quant Time: Apr 10 08:51:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR040319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Apr 10 08:33:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	512079	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.28	117	431472	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	126213	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	169484	4.36	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.20%
7) Chloroethane-d5	2.62	69	156669	4.83	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.60%
11) 1,1-Dichloroethene-d2	3.60	63	342690	3.40	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.00%
20) 2-Butanone-d5	6.59	46	159939	46.11	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.22%
24) Chloroform-d	7.20	84	340984	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.20%
26) 1,2-Dichloroethane-d4	7.89	65	149815	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.40%
32) Benzene-d6	7.85	84	609953	4.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.40%
36) 1,2-Dichloropropane-d6	8.89	67	165715	4.64	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.80%
41) Toluene-d8	9.97	98	556249	4.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.00%
43) trans-1,3-Dichloropropene-	10.24	79	31936	3.37	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.40%
46) 2-Hexanone-d5	10.59	63	131903	51.93	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.86%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	64095	4.60	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.00%
64) 1,2-Dichlorobenzene-d4	13.52	152	113795	5.95	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.00%

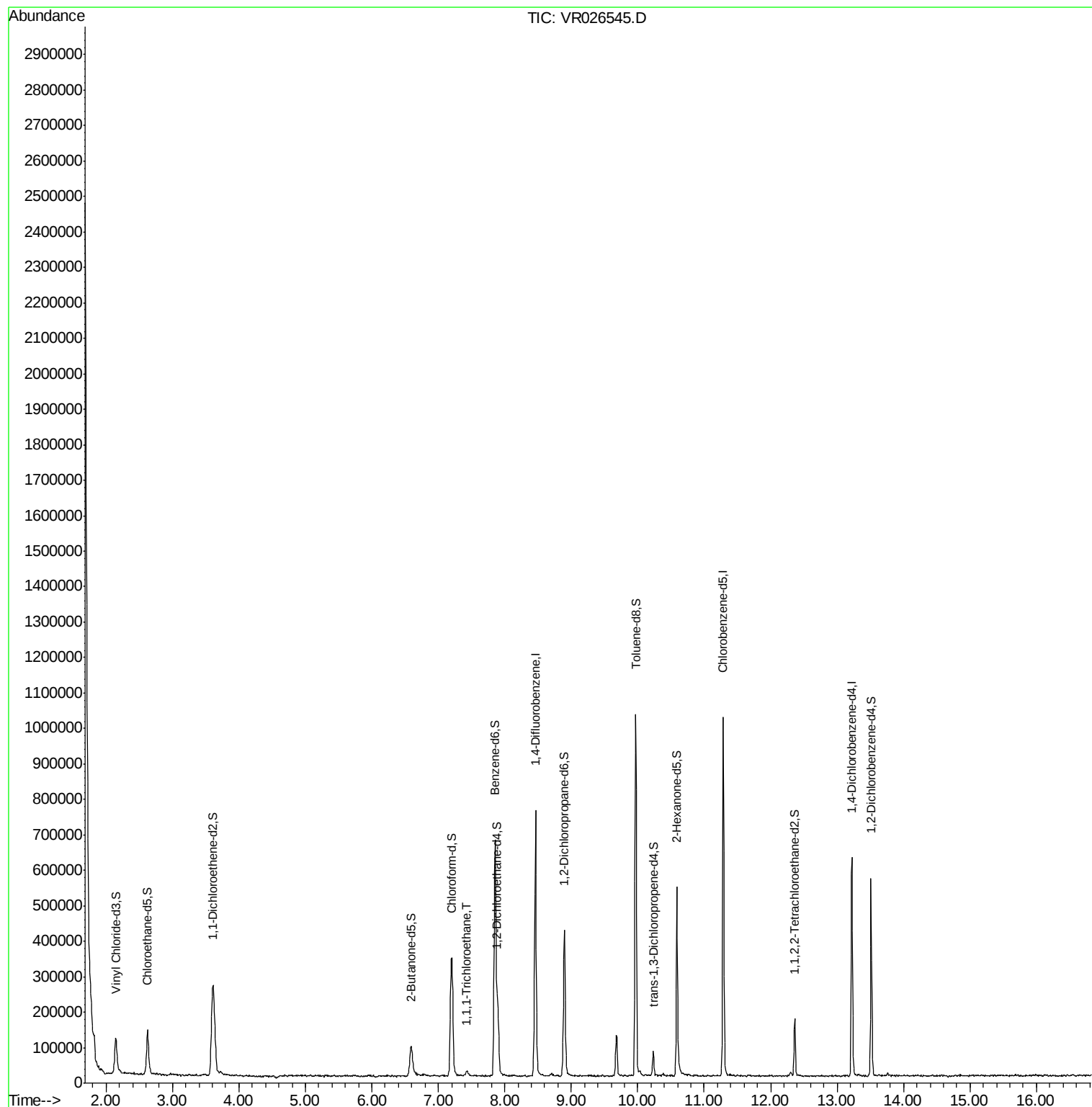
Target Compounds				Ovalue
29) 1,1,1-Trichloroethane	7.42	97	12663	0.178 ug/L 94

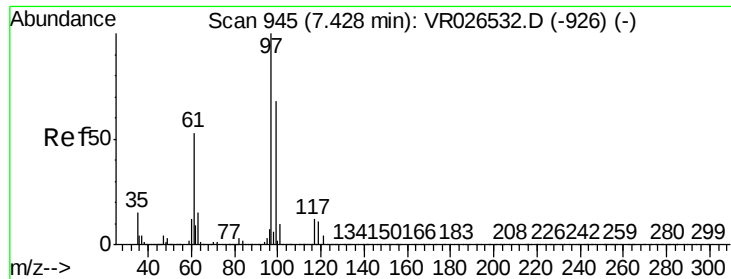
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#29

1,1,1-Trichloroethane

Concen: 0.178 ug/L

RT: 7.42 min Scan# 944

Delta R.T. -0.01 min

Lab File: VR026545.D

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Tot Ion: 97 Resp: 12663

Ion Ratio Lower Upper

97 100

99 60.2 49.6 74.4

61 59.0 41.8 62.6

