Quantitation Report (Qedit)

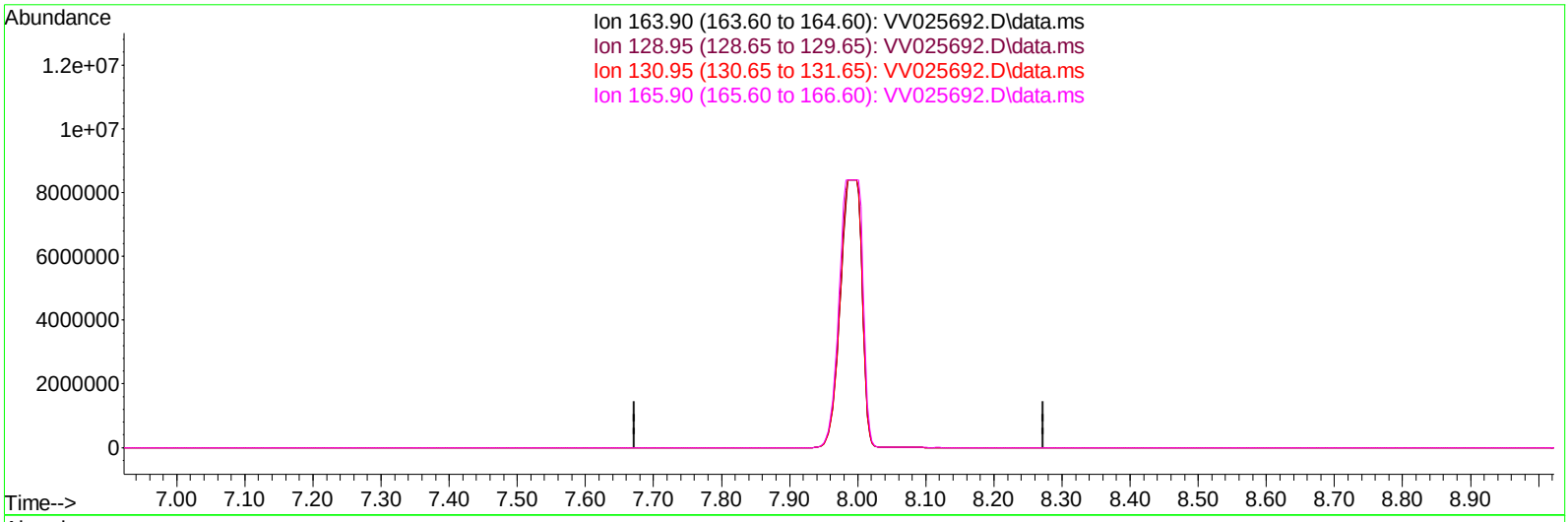
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042222\
Data File : VV025692.D
Acq On : 22 Apr 2022 19:49
Operator : SY/MD
Sample : N2492-18
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

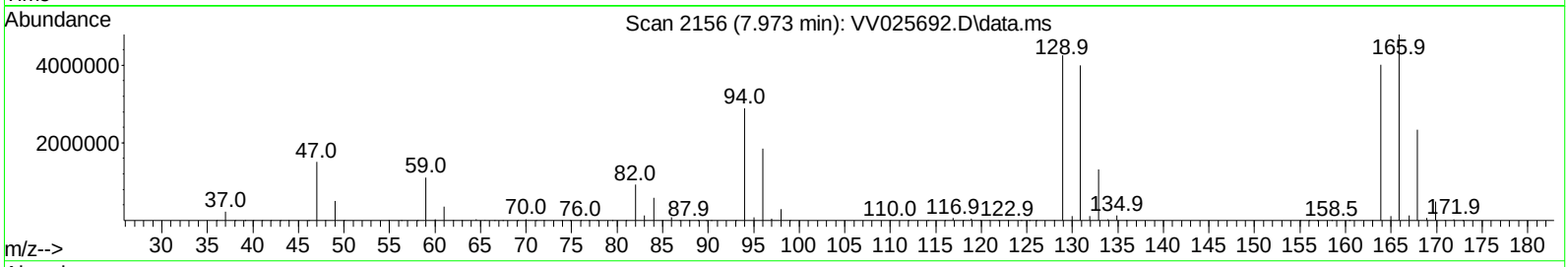
Quant Time: Apr 23 02:02:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Apr 23 01:57:52 2022
Response via : Initial Calibration

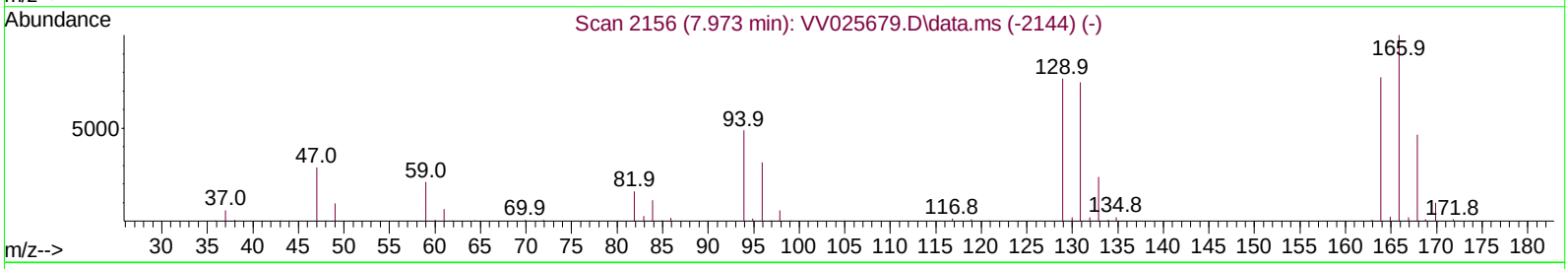
Instrument :
MSVOA_V
ClientSampleId :
EW6W6

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/25/2022
Supervised By :Mahesh Dadoda 04/26/2022







TIC: VV025692.D\data.ms

(47) Tetrachloroethene (T)

7.972min (-7.972) 0.00 ug/L

response 0

Ion	Exp%	Act%
163.90	100.00	0.00
128.95	95.50	0.00#
130.95	94.90	0.00#
165.90	131.00	0.00#

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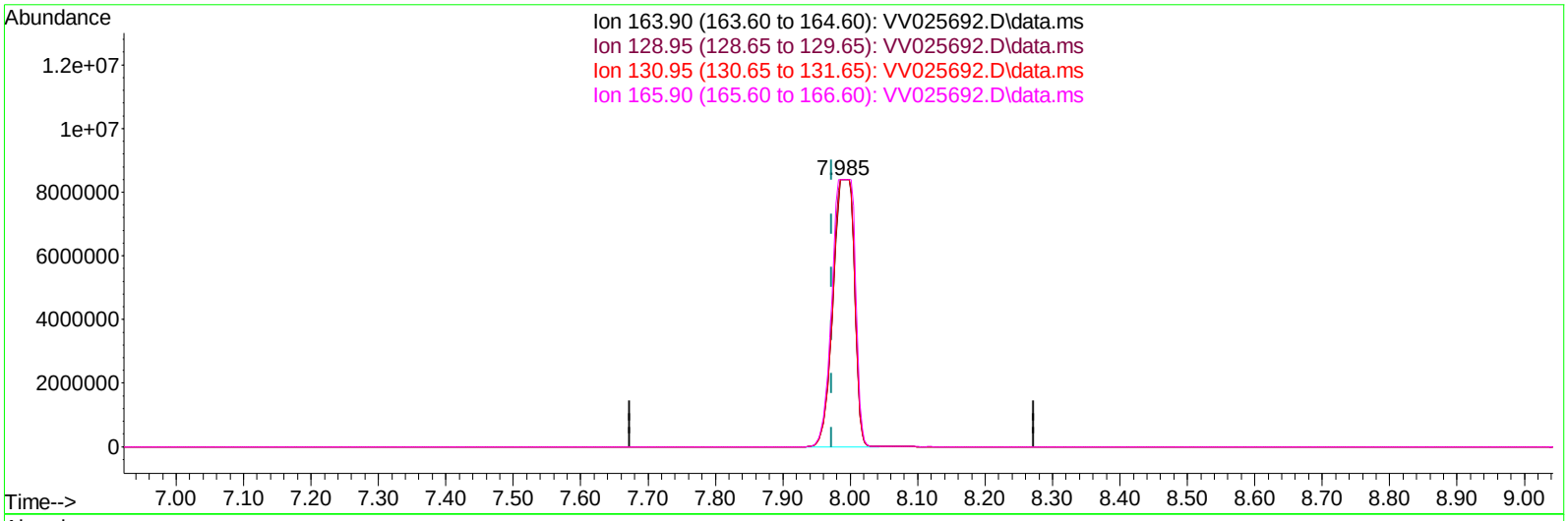

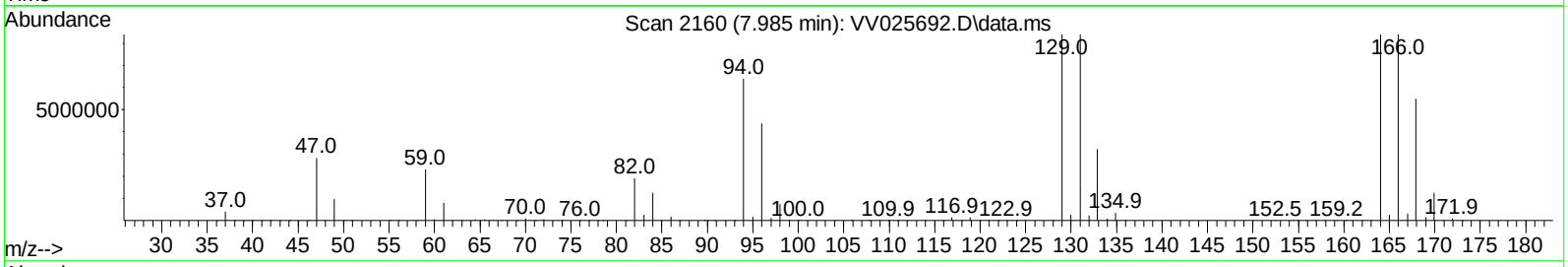

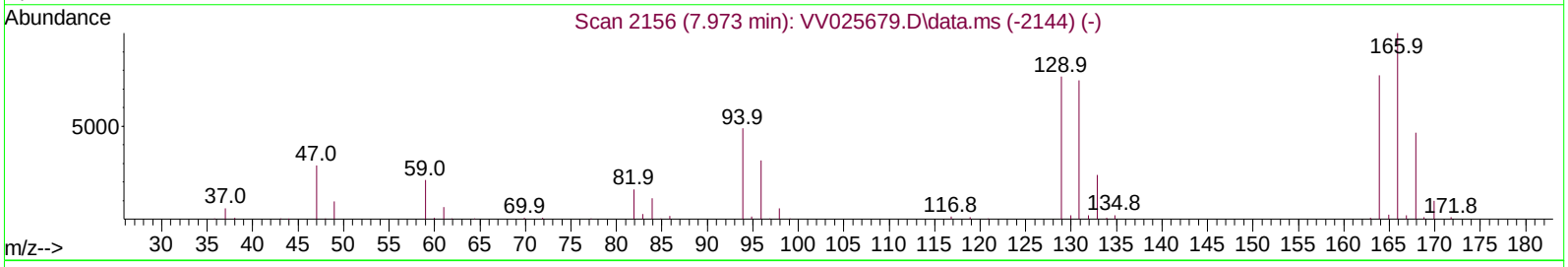

TIC: VV025692.D\data.ms

(47) Tetrachloroethene (T)

7.985min (+ 0.013) 1975.07 ug/L m

response 18410200

Ion	Exp%	Act%
163.90	100.00	100.00
128.95	95.50	100.00
130.95	94.90	100.00
165.90	131.00	100.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	152333	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	151802	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	67519	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	86930	6.138	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 122.800%			
7) Chloroethane-d5	1.571	69	78749	5.227	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 104.600%			
11) 1,1-Dichloroethene-d2	2.111	63	124460	4.387	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 87.800%			
20) 2-Butanone-d5	3.899	46	109788	63.729	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 127.460%			
24) Chloroform-d	4.352	84	125957	5.886	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 117.800%			
26) 1,2-Dichloroethane-d4	5.037	65	60367	6.546	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 131.000%#			
32) Benzene-d6	5.053	84	260132	5.923	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 118.400%			
36) 1,2-Dichloropropane-d6	6.072	67	78490	6.408	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 128.200%			
41) Toluene-d8	7.317	98	219672	5.389	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 107.800%			
43) trans-1,3-Dichloroprop...	7.625	79	23999	5.829	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 116.600%			
46) 2-Hexanone-d5	8.088	63	94171	65.170	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 130.340%#			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	43716	5.649	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 113.000%			
66) 1,2-Dichlorobenzene-d4	11.622	152	65549	5.790	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 115.800%			
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.921	96	14161	1.215	ug/L	84
33) Benzene	5.108	78	5222	0.116	ug/L	100
34) Trichloroethene	5.915	95	204316	17.160	ug/L	99
35) Methylcyclohexane	6.124	83	1746	0.092	ug/L	88
42) Toluene	7.397	91	16493	0.338	ug/L	92
47) Tetrachloroethene	7.985	164	18410200m	1975.067	ug/L	
52) Ethylbenzene	9.021	91	5836	0.112	ug/L	94
53) m,p-Xylene	9.146	106	1986	0.100	ug/L	90

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

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