Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL060118\
Data File : VL032037.D
Acq On : 2 Jun 2018 1:34
Operator : SY/AP
Sample : J3225-03
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : OA1

Manual Integrations APPROVED
MMDadoda
6/4/2018 3:35:54 PM

Quant Time: Jun 03 13:59:03 2018
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL053118AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Jun 0
QLast Update : Fri Jun 01 02:31:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.86	49	1133087	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.40	114	2323874	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.36	117	2258150	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.70	95	1774711	10.17	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 101.70%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	3.15	85	40106	0.29	ppbv		98
3) Chlorodifluoromethane	3.09	51	46113m	0.43	ppbv		
4) Chloromethane	3.24	50	443217	8.20	ppbv		94
9) Propene	3.11	41	25106m	0.72	ppbv		
11) Trichlorofluoromethane	4.09	101	43551	0.21	ppbv		94
13) Ethanol	3.74	45	177480	13.05	ppbv		99
15) Acetone	3.98	43	1614767	11.82	ppbv		95
19) Isopropyl Alcohol	4.13	45	50167m	0.55	ppbv		
20) Methylene Chloride	4.50	84	89508	1.44	ppbv		94
26) Hexane	5.88	57	140944	1.12	ppbv	#	49
34) 2-Butanone	5.43	43	291970	1.60	ppbv		98
35) Carbon Tetrachloride	7.25	117	16814m	0.08	ppbv		
36) Benzene	7.11	78	25467m	0.12	ppbv		
50) 4-Methyl-2-Pentanone	8.99	43	89538m	0.50	ppbv		
52) Tetrachloroethene	11.50	164	995021	12.28	ppbv		97
53) Toluene	10.07	91	127532	0.56	ppbv		100
58) Ethyl Benzene	12.98	91	46406	0.15	ppbv		96
59) m/p-Xylene	13.24	91	184123m	0.66	ppbv		
60) o-Xylene	13.98	91	54696	0.20	ppbv		100
74) 1,2,4-Trimethylbenzene	17.04	105	41600	0.14	ppbv	#	64

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

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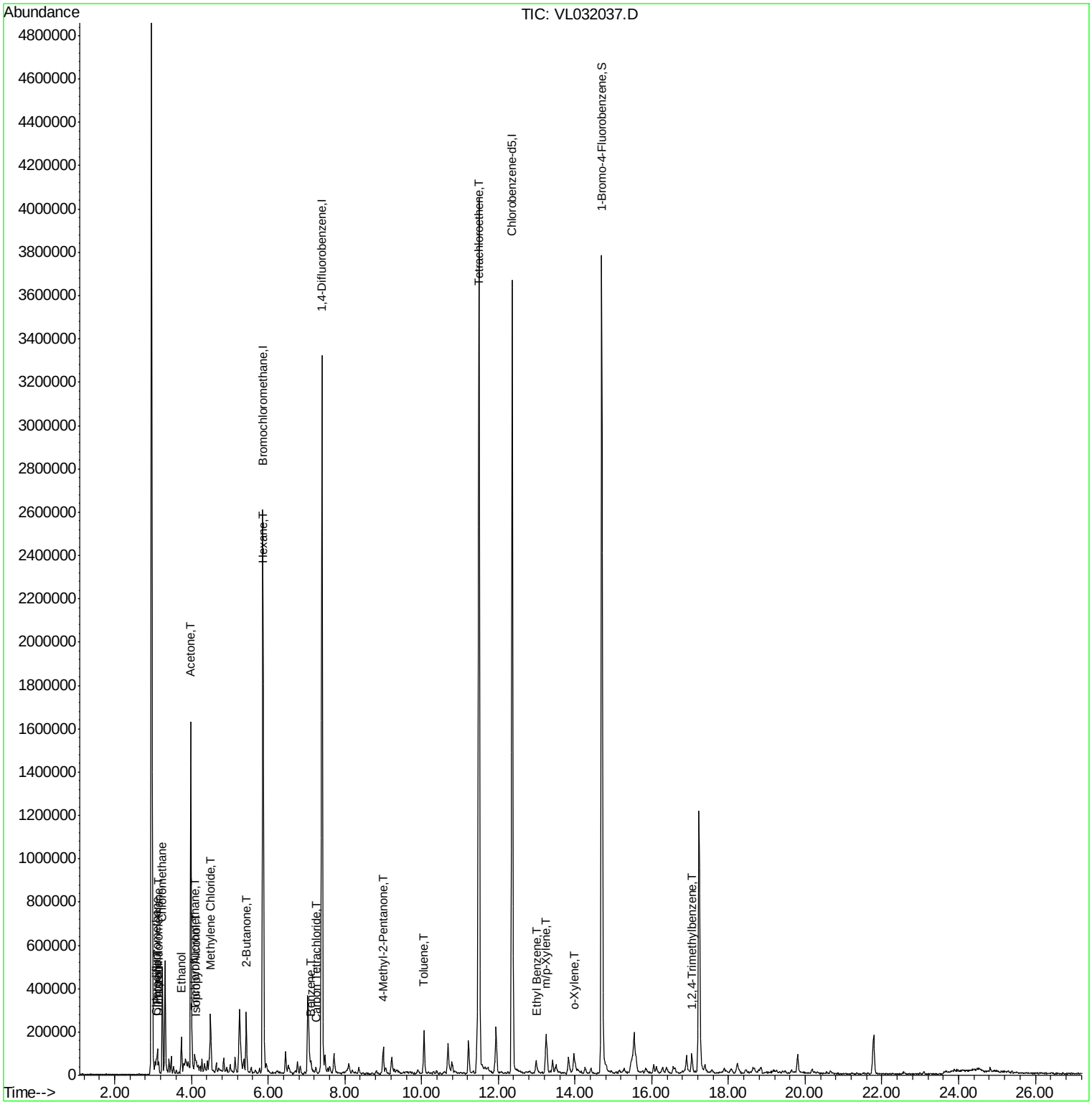
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Jun
QLast Update : Fri Jun 01 02:31:35 2018
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
OA1

Manual Integrations APPROVED
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