

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL100915\
 Data File : VL026197.D
 Acq On : 10 Oct 2015 4:56
 Operator : SY/MD
 Sample : G3925-02
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-2

Manual Integrations
 APPROVED

MMdadoda
 10/13/2015 1:17:59 PM

Quant Time: Oct 12 11:05:35 2015
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL100915AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Oct 0
 QLast Update : Fri Oct 09 16:23:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.65	49	389573	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	8.32	114	1275241	10.00	ppbv	-0.01
55) Chlorobenzene-d5	13.74	117	1378315	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	16.28	95	1101350	10.41	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.64	85	37218	0.51	ppbv	91
3) Chlorodifluoromethane	3.57	51	359944m	7.91	ppbv	
4) Chloromethane	3.75	50	11495	0.45	ppbv	96
9) Propene	3.61	41	77967m	3.73	ppbv	
10) Heptane	9.35	43	117830	1.62	ppbv	99
11) Trichlorofluoromethane	4.69	101	22249	0.31	ppbv	94
13) Ethanol	4.34	45	33159	10.79	ppbv	87
15) Acetone	4.59	43	1182614	23.49	ppbv	97
19) Isopropyl Alcohol	4.79	45	17394	0.89	ppbv #	94
20) Methylene Chloride	5.15	84	20141	0.94	ppbv	93
26) Hexane	6.65	57	24449	0.52	ppbv #	55
34) 2-Butanone	6.21	43	17039	0.24	ppbv	97
35) Carbon Tetrachloride	8.16	117	6811	0.08	ppbv	96
36) Benzene	8.02	78	19557	0.16	ppbv	98
38) Trichloroethene	9.06	130	2244	0.04	ppbv #	74
52) Tetrachloroethene	12.79	164	9216	0.15	ppbv	93
53) Toluene	11.23	91	572724	3.64	ppbv	100
58) Ethyl Benzene	14.41	91	27045	0.14	ppbv	96
59) m/p-Xylene	14.68	91	81752	0.51	ppbv	97
60) o-Xylene	15.48	91	33972	0.20	ppbv	96
72) 4-Ethyltoluene	17.81	105	30523	0.17	ppbv	97
73) 1,3,5-Trimethylbenzene	17.97	105	30918	0.18	ppbv	93
74) 1,2,4-Trimethylbenzene	18.82	105	107174	0.61	ppbv #	69
79) Naphthalene	23.94	128	17087	0.15	ppbv #	96

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

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL100915\
Data File : VL026197.D
Acq On : 10 Oct 2015 4:56
Operator : SY/MD
Sample : G3925-02
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampled :
SG-2

Manual Integrations
APPROVED

MMdadoda
10/13/2015 1:17:59 PM

Quant Time: Oct 12 11:05:35 2015
Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL100915AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Oct
QLast Update : Fri Oct 09 16:23:14 2015
Response via : Initial Calibration

