

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081820\
 Data File : VL035448.D
 Acq On : 18 Aug 2020 19:11
 Operator : SY/AP
 Sample : L3725-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-03DL

Manual Integrations
 APPROVED

MMDadoda
 8/20/2020 11:07:13 AM

Quant Time: Aug 19 11:01:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Aug 18 2020
 QLast Update : Mon Aug 17 19:28:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1159000	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	5227066	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	5165592	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	3747859	10.36	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
11) Trichlorofluoromethane	3.96	101	48241	0.143	ppbv	99
13) Ethanol	3.61	45	3089955	144.389	ppbv	97
15) Acetone	3.86	43	575227	4.312	ppbv #	79
17) tert-Butyl alcohol	4.32	59	65999	0.383	ppbv	99
27) Carbon Disulfide	4.56	76	61705	0.291	ppbv #	89
29) Chloroform	5.77	83	66897	0.227	ppbv	91
34) 2-Butanone	5.26	43	76485	0.438	ppbv #	71
41) Tetrahydrofuran	6.08	42	16374m	0.170	ppbv	
50) 4-Methyl-2-Pentanone	8.78	43	34341m	0.137	ppbv	
52) Tetrachloroethene	11.25	164	9142m	0.039	ppbv	
53) Toluene	9.83	91	114055	0.231	ppbv	100
59) m/p-Xylene	13.00	91	108627	0.206	ppbv #	85
74) 1,2,4-Trimethylbenzene	16.79	105	165261	0.243	ppbv #	69

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

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