

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL112420\
 Data File : VL036017.D
 Acq On : 25 Nov 2020 6:09
 Operator : SY/AP
 Sample : L4843-01 4X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-01

Manual Integrations
 APPROVED

MMDadoda
 11/27/2020 1:17:41 PM

Quant Time: Nov 26 14:24:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Nov 04 02:40:06 2020
 QLast Update : Wed Nov 04 02:40:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1230223	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.16	114	5107957	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.06	117	4991211	10.00	ppbv	-0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	3917782	11.05	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	110.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	5247567m	97.318	ppbv	
10) Heptane	8.11	43	4293204	28.826	ppbv	97
13) Ethanol	3.60	45	26024m	2.225	ppbv	
20) Methylene Chloride	4.32	84	449587	4.856	ppbv	98
26) Hexane	5.67	57	10884284	76.172	ppbv #	46
27) Carbon Disulfide	4.53	76	1995858	9.322	ppbv	98
30) Cyclohexane	7.12	84	155584	1.000	ppbv #	65
32) 1,1,1-Trichloroethane	6.49	97	53412m	0.182	ppbv	
34) 2-Butanone	5.23	43	230402	1.390	ppbv	89
36) Benzene	6.87	78	170256	0.448	ppbv	94
38) Trichloroethene	7.82	130	33601	0.181	ppbv	97
52) Tetrachloroethene	11.20	164	1225111	6.810	ppbv	96
53) Toluene	9.79	91	18615044	40.626	ppbv #	77
57) Chlorobenzene	12.17	112	268916m	0.678	ppbv	
58) Ethyl Benzene	12.69	91	4424167	7.278	ppbv	98
59) m/p-Xylene	12.95	91	10864607	21.124	ppbv	92
60) o-Xylene	13.67	91	3940319	7.876	ppbv	99
74) 1,2,4-Trimethylbenzene	16.74	105	83955m	0.141	ppbv	

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

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