

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL112420\
 Data File : VL036002.D
 Acq On : 24 Nov 2020 20:28
 Operator : SY/AP
 Sample : L4843-01 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-01

Manual Integrations
 APPROVED

MMDadoda
 11/27/2020 1:16:31 PM

Quant Time: Nov 26 14:19:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 04
 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	5.64	49	1264435	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.15	114	4969612	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.06	117	4937474	10.00	ppbv	-0.04

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.39	95	3811384	10.86	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	108.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	2649843m	47.812	ppbv	
10) Heptane	8.10	43	1891360	12.356	ppbv	99
20) Methylene Chloride	4.31	84	212157	2.229	ppbv	97
26) Hexane	5.66	57	5552419	37.806	ppbv #	46
27) Carbon Disulfide	4.52	76	740259	3.364	ppbv	99
30) Cyclohexane	7.10	84	69508m	0.435	ppbv	
32) 1,1,1-Trichloroethane	6.49	97	18601	0.062	ppbv #	85
36) Benzene	6.86	78	59115	0.160	ppbv #	94
38) Trichloroethene	7.81	130	14694m	0.081	ppbv	
52) Tetrachloroethene	11.19	164	474976	2.714	ppbv	97
53) Toluene	9.78	91	12204612	27.377	ppbv	87
58) Ethyl Benzene	12.68	91	1754670	2.918	ppbv	94
59) m/p-Xylene	12.94	91	4812476	9.459	ppbv	98
60) o-Xylene	13.66	91	1564054	3.160	ppbv	96

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

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