

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL111621\
 Data File : VL038042.D
 Acq On : 16 Nov 2021 16:39
 Operator : SY/AP
 Sample : M4526-01DUPDL 2.5X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 E058-1100DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 11/17/2021
 Supervised By : Mahesh Dadoda 11/17/2021

Quant Time: Nov 17 09:24:41 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111621A
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument:
 QLast Update : Tue Nov 16 09:59:16 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	864228	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.16	114	2584357	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.07	117	2294310	10.00	ppbv	-0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	1739366	10.49	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.90%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	596252	7.770	ppbv	95
10) Heptane	8.11	43	1760587	8.442	ppbv	100
12) 1,1,2-Trichlorotrifluoroet	4.48	101	836674	6.214	ppbv	98
24) 1,1-Dichloroethane	5.00	63	1070650	8.156	ppbv	99
26) Hexane	5.68	57	1622076	13.508	ppbv #	45
30) Cyclohexane	7.12	84	1085383	8.026	ppbv	99
36) Benzene	6.88	78	1957894	7.964	ppbv	98
48) Dibromochloromethane	10.29	129	1179685	7.517	ppbv	100
53) Toluene	9.79	91	2194023	7.632	ppbv	98
54) 1,2-Dibromoethane	10.59	107	1926668	14.247	ppbv	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL111621\
Data File : VL038042.D
Acq On : 16 Nov 2021 16:39
Operator : SY/AP
Sample : M4526-01DUPDL 2.5X
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
E058-1100DL

Quant Time: Nov 17 09:24:41 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL111621.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Tue Nov 16 09:59:16 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 11/17/2021
Supervised By :Mahesh Dadoda 11/17/2021

