

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040722\
 Data File : VL038855.D
 Acq On : 8 Apr 2022 00:06
 Operator : SY/AP
 Sample : N2273-06DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 1160-1-SG-3DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/09/2022
 Supervised By : Mahesh Dadoda 04/11/2022

Quant Time: Apr 08 09:36:08 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL040522A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Wed Apr 06 06:12:53 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.70	49	1194702	10.00	ppbv	0.04
33) 1,4-Difluorobenzene	7.21	114	3007706	10.00	ppbv	0.04
55) Chlorobenzene-d5	12.12	117	2700531	10.00	ppbv	0.04

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	2130049	10.40	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.00%

Target Compounds

					Ovalue
9) Propene	3.05	41	1761276m	22.832	ppbv
10) Heptane	8.16	43	141996	0.731	ppbv 96
13) Ethanol	3.63	45	221912	47.336	ppbv # 100
15) Acetone	3.87	43	19549676	164.361	ppbv # 82
19) Isopropyl Alcohol	3.99	45	206859	3.403	ppbv # 100
20) Methylene Chloride	4.37	84	13094	0.304	ppbv # 60
26) Hexane	5.72	57	41117	0.299	ppbv # 73
30) Cyclohexane	7.17	84	23213	0.192	ppbv # 1
34) 2-Butanone	5.28	43	51843	0.436	ppbv 95
36) Benzene	6.93	78	27995m	0.102	ppbv
44) 2,2,4-Trimethylpentane	7.91	57	159834m	0.345	ppbv
50) 4-Methyl-2-Pentanone	8.78	43	166891	0.624	ppbv 93
52) Tetrachloroethene	11.26	164	12337m	0.129	ppbv
53) Toluene	9.84	91	249324	0.789	ppbv 99
58) Ethyl Benzene	12.74	91	468273	1.160	ppbv # 87
59) m/p-Xylene	13.00	91	1493985	4.407	ppbv 100
60) o-Xylene	13.72	91	498827	1.572	ppbv 94
72) 4-Ethyltoluene	15.86	105	128323	0.339	ppbv 97
73) 1,3,5-Trimethylbenzene	16.03	105	113901	0.335	ppbv 92
74) 1,2,4-Trimethylbenzene	16.79	105	351508m	0.977	ppbv

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

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
1160-1-SG-3DL

Manual Integrations
APPROVED

Quant Time: Apr 08 09:36:08 2022

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL040522

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:

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