

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL060722\
 Data File : VL039212.D
 Acq On : 7 Jun 2022 16:53
 Operator : SY/AP
 Sample : N3199-02DL 4X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/10/2022
 Supervised By :Mahesh Dadoda 06/10/2022

Quant Time: Jun 08 05:44:52 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL053122A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Wed Jun 01 01:22:18 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	890171	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2144922	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	1809150	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1465461	9.80	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.06	85	18542m	0.119	ppbv	
3) Chlorodifluoromethane	3.00	51	12143m	0.107	ppbv	
4) Chloromethane	3.15	50	9931m	0.171	ppbv	
9) Propene	3.02	41	24411m	0.494	ppbv	
13) Ethanol	3.61	45	55811m	20.722	ppbv	
15) Acetone	3.86	43	290283	3.130	ppbv	99
19) Isopropyl Alcohol	3.99	45	35553m	0.817	ppbv	
20) Methylene Chloride	4.35	84	177105m	4.532	ppbv	
26) Hexane	5.69	57	148460	1.616	ppbv #	38
34) 2-Butanone	5.26	43	14203m	0.122	ppbv	
36) Benzene	6.89	78	119628	0.687	ppbv	99
52) Tetrachloroethene	11.22	164	46508m	0.684	ppbv	
53) Toluene	9.81	91	25031m	0.125	ppbv	

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

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