

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120721\
 Data File : VX025571.D
 Acq On : 07 Dec 2021 12:01
 Operator : JC/MD
 Sample : M4881-05ME
 Misc : 2.89g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9E1ME

Quant Time: Dec 08 05:33:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 08 05:26:42 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	98259	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	86132	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	42630	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	25116	37.455	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.900%
7) Chloroethane-d5	1.648	69	14284	25.809	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	51.620%#
11) 1,1-Dichloroethene-d2	2.282	63	38821	36.308	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.620%
21) 2-Butanone-d5	4.495	46	44299	88.745	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.740%
24) Chloroform-d	5.068	84	54957	46.893	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.780%
26) 1,2-Dichloroethane-d4	5.964	65	36976	50.617	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.240%
32) Benzene-d6	5.976	84	117383	51.421	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.840%
36) 1,2-Dichloropropane-d6	7.311	67	35693	50.501	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.000%
41) Toluene-d8	8.653	98	105302	48.871	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.740%
43) trans-1,3-Dichloroprop...	8.957	79	12710	35.769	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.540%
47) 2-Hexanone-d5	9.396	63	31924	86.773	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.770%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	48614	48.669	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.340%
66) 1,2-Dichlorobenzene-d4	12.323	152	42562	50.904	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.800%
Target Compounds						
					Qvalue	
29) Cyclohexane	5.458	56	2777	3.147	ug/L #	89
35) Methylcyclohexane	7.372	83	10335	10.850	ug/L	97
42) Toluene	8.720	91	6812	2.684	ug/L	96
52) Ethylbenzene	10.195	91	2417	0.886	ug/L	97
53) m,p-Xylene	10.305	106	3590	3.250	ug/L	96
54) o-Xylene	10.646	106	3540	3.201	ug/L	93
60) Isopropylbenzene	10.963	105	2660	0.971	ug/L	98
63) 1,2,4-Trimethylbenzene	11.756	105	5067	2.189	ug/L #	80

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

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