

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120721\
 Data File : VX025574.D
 Acq On : 07 Dec 2021 13:10
 Operator : JC/MD
 Sample : M4881-13ME
 Misc : 3.83g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9E9ME

Quant Time: Dec 08 05:34:10 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	96358	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	85745	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	41980	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	26375	40.108	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.220%
7) Chloroethane-d5	1.648	69	14121	26.018	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	52.040%#
11) 1,1-Dichloroethene-d2	2.282	63	39633	37.799	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.600%
21) 2-Butanone-d5	4.495	46	45790	93.542	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.540%
24) Chloroform-d	5.068	84	55698	48.463	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.920%
26) 1,2-Dichloroethane-d4	5.964	65	36329	50.713	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.420%
32) Benzene-d6	5.970	84	120130	52.862	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.720%
36) 1,2-Dichloropropane-d6	7.311	67	36479	51.847	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.700%
41) Toluene-d8	8.652	98	109439	51.021	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.040%
43) trans-1,3-Dichloroprop...	8.957	79	12704	35.913	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.820%
47) 2-Hexanone-d5	9.402	63	32685	89.242	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.240%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	49006	49.283	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.560%
66) 1,2-Dichlorobenzene-d4	12.323	152	43766	53.155	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.300%
Target Compounds						
					Qvalue	
13) Acetone	2.422	43	1704	4.233	ug/L	84
29) Cyclohexane	5.464	56	12028	13.692	ug/L	97
33) Benzene	6.037	78	10928	4.771	ug/L	100
34) Trichloroethene	7.122	95	111691	185.382	ug/L	96
35) Methylcyclohexane	7.378	83	43225	45.583	ug/L	97
42) Toluene	8.720	91	60941	24.123	ug/L	99
46) Tetrachloroethene	9.274	164	668	1.307	ug/L	91
52) Ethylbenzene	10.201	91	13797	5.082	ug/L	99
53) m,p-Xylene	10.305	106	21326	19.392	ug/L	100
54) o-Xylene	10.646	106	20550	18.667	ug/L	98
60) Isopropylbenzene	10.963	105	11158	4.136	ug/L	99
62) 1,3,5-Trimethylbenzene	11.457	105	4899	2.171	ug/L	93
63) 1,2,4-Trimethylbenzene	11.756	105	23379	10.254	ug/L #	81

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

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