

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120821\
 Data File : VX025627.D
 Acq On : 08 Dec 2021 18:20
 Operator : JC/MD
 Sample : M4883-12ME
 Misc : 3.45g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9G8ME

Quant Time: Dec 09 03:29:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 09 03:12:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	148089	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	130836	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	68829	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	40095	39.673	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.340%
7) Chloroethane-d5	1.648	69	21575	25.866	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	51.740%#
11) 1,1-Dichloroethene-d2	2.282	63	60279	37.407	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.820%
21) 2-Butanone-d5	4.501	46	60581	80.526	ug/L	0.05
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.530%
24) Chloroform-d	5.068	84	77365	43.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.600%
26) 1,2-Dichloroethane-d4	5.958	65	51093	46.408	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.820%
32) Benzene-d6	5.976	84	170174	49.076	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.160%
36) 1,2-Dichloropropane-d6	7.311	67	50176	46.736	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.480%
41) Toluene-d8	8.653	98	158256	48.352	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.700%
43) trans-1,3-Dichloroprop...	8.958	79	20324	37.654	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.300%
47) 2-Hexanone-d5	9.403	63	44110	78.930	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.930%
56) 1,1,2,2-Tetrachloroeth...	11.201	84	66064	43.541	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.080%
66) 1,2-Dichlorobenzene-d4	12.323	152	63601	47.113	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.220%
Target Compounds						Qvalue
13) Acetone	2.416	43	2011	3.251	ug/L	61
29) Cyclohexane	5.458	56	17644	13.163	ug/L	94
33) Benzene	6.031	78	7257	2.076	ug/L	100
34) Trichloroethene	7.129	95	117225	127.512	ug/L	99
35) Methylcyclohexane	7.379	83	65860	45.517	ug/L	97
42) Toluene	8.720	91	64528	16.740	ug/L	99
46) Tetrachloroethene	9.275	164	2595	3.328	ug/L	90
52) Ethylbenzene	10.201	91	18572	4.483	ug/L	97
53) m,p-Xylene	10.305	106	30450	18.146	ug/L	98
54) o-Xylene	10.646	106	30102	17.920	ug/L	94
60) Isopropylbenzene	10.969	105	18115	4.095	ug/L	99
62) 1,3,5-Trimethylbenzene	11.457	105	7376	1.994	ug/L	98
63) 1,2,4-Trimethylbenzene	11.756	105	36919	9.876	ug/L #	80

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

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