

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120921\
 Data File : VX025659.D
 Acq On : 09 Dec 2021 14:55
 Operator : JC/MD
 Sample : M4884-14MEDL 20X
 Misc : 3.26g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9K0MEDL

Quant Time: Dec 10 01:59:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 10 01:57:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	128821	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	117673	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	57954	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	24149	27.469	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	54.940%#
7) Chloroethane-d5	1.660	69	23941	32.995	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	66.000%#
11) 1,1-Dichloroethene-d2	2.306	63	33351	23.792	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	47.580%#
21) 2-Butanone-d5	4.452	46	58570	89.497	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.500%
24) Chloroform-d	5.062	84	60623	39.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.920%
26) 1,2-Dichloroethane-d4	5.958	65	40439	42.225	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.440%
32) Benzene-d6	5.977	84	108992	34.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.900%#
36) 1,2-Dichloropropane-d6	7.312	67	37082	38.404	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.800%
41) Toluene-d8	8.653	98	94778	32.197	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	64.400%#
43) trans-1,3-Dichloroprop...	8.952	79	16765	34.534	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.060%
47) 2-Hexanone-d5	9.384	63	42676	84.906	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.910%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	61621	45.155	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.320%
66) 1,2-Dichlorobenzene-d4	12.323	152	45920	40.398	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.800%
Target Compounds						Qvalue
34) Trichloroethene	7.129	95	117174	141.714	ug/L	95
35) Methylcyclohexane	7.379	83	3306	2.540	ug/L	95
42) Toluene	8.720	91	5748	1.658	ug/L	98
45) 1,1,2-Trichloroethane	9.153	97	2508	2.997	ug/L	93
46) Tetrachloroethene	9.275	164	1867	2.663	ug/L	98
53) m,p-Xylene	10.299	106	1977	1.310	ug/L	93
54) o-Xylene	10.646	106	1718	1.137	ug/L	89
63) 1,2,4-Trimethylbenzene	11.756	105	2261	0.718	ug/L #	80

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

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