

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100521\
 Data File : VU045144.D
 Acq On : 05 Oct 2021 14:57
 Operator : SY/MD
 Sample : M3996-06DL 20X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4A22DL

Quant Time: Oct 06 01:45:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 06 01:40:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	300585	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	282250	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	128087	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	142046	43.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.34%
7) Chloroethane-d5	1.912	69	126929	48.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.36%
11) 1,1-Dichloroethene-d2	2.572	63	204617	37.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.06%
21) 2-Butanone-d5	4.629	46	277833	106.80	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.80%
24) Chloroform-d	5.070	84	257801	49.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.22%
26) 1,2-Dichloroethane-d4	5.707	65	181606	51.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.18%
32) Benzene-d6	5.732	84	544686	55.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.22%
36) 1,2-Dichloropropane-d6	6.697	67	170813	53.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.98%
41) Toluene-d8	7.903	98	473757	56.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.10%
43) trans-1,3-Dichloroprop...	8.182	79	81545	57.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	114.80%
47) 2-Hexanone-d5	8.639	63	197725	111.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.73%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	251976	50.67	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.34%
66) 1,2-Dichlorobenzene-d4	12.195	152	166683	59.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.60%
Target Compounds						
42) Toluene	7.973	91	7378	0.69	ug/L	96
46) Tetrachloroethene	8.555	164	183372	102.03	ug/L	98

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

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