

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090622\
 Data File : VU050643.D
 Acq On : 06 Sep 2022 18:55
 Operator : SY/MD
 Sample : N4482-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW345

Quant Time: Sep 07 01:41:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 07 01:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	188865	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	186075	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	72247	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	46461	28.762	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.520%#
7) Chloroethane-d5	1.903	69	42053	38.497	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.000%
11) 1,1-Dichloroethene-d2	2.562	63	80111	28.064	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.120%#
21) 2-Butanone-d5	4.623	46	121797	103.055	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.060%
24) Chloroform-d	5.064	84	152015	49.652	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.300%
26) 1,2-Dichloroethane-d4	5.700	65	103047	55.080	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.160%
32) Benzene-d6	5.726	84	286152	46.535	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.060%
36) 1,2-Dichloropropane-d6	6.691	67	98041	48.562	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.120%
41) Toluene-d8	7.896	98	232865	44.283	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.560%
43) trans-1,3-Dichloroprop...	8.179	79	40546	48.539	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.080%
47) 2-Hexanone-d5	8.633	63	46926	92.405	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.410%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	158956	52.029	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.060%
66) 1,2-Dichlorobenzene-d4	12.192	152	87868	51.954	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.900%
Target Compounds						
13) Acetone	2.626	43	2210	2.479	ug/L	92

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

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