

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051031.D
 Acq On : 30 Sep 2022 14:15
 Operator : JC/MD
 Sample : N4854-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J55

Quant Time: Oct 01 01:26:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 01 01:23:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	394641	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	398420	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	145050	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	161361	40.346	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.700%
7) Chloroethane-d5	1.909	69	168047	45.232	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.460%
11) 1,1-Dichloroethene-d2	2.565	63	201750	34.149	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.300%
21) 2-Butanone-d5	4.626	46	271855	104.801	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.800%
24) Chloroform-d	5.060	84	304376	47.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.480%
26) 1,2-Dichloroethane-d4	5.700	65	197717	49.573	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.140%
32) Benzene-d6	5.726	84	601981	51.596	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.200%
36) 1,2-Dichloropropane-d6	6.690	67	207078	54.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.400%
41) Toluene-d8	7.896	98	485132	45.005	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.000%
43) trans-1,3-Dichloroprop...	8.179	79	83171	46.059	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.120%
47) 2-Hexanone-d5	8.636	63	133739	87.486	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.490%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	295704	44.691	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.380%
66) 1,2-Dichlorobenzene-d4	12.192	152	159468	51.463	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.920%
Target Compounds						
13) Acetone	2.639	43	9535	4.603	ug/L	Qvalue 96

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

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