

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090722\
 Data File : VU050660.D
 Acq On : 07 Sep 2022 15:04
 Operator : SY/MD
 Sample : N4482-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW347

Quant Time: Sep 08 05:43:14 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	6.246	114	289976	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	283293	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	104173	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	95027	38.314	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.620%
7) Chloroethane-d5	1.906	69	70625	42.109	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.220%
11) 1,1-Dichloroethene-d2	2.562	63	142231	32.452	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.900%
21) 2-Butanone-d5	4.629	46	166708	91.871	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.870%
24) Chloroform-d	5.060	84	238742	50.789	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.580%
26) 1,2-Dichloroethane-d4	5.700	65	161815	56.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.660%
32) Benzene-d6	5.726	84	467031	49.886	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.780%
36) 1,2-Dichloropropane-d6	6.690	67	155322	50.533	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.060%
41) Toluene-d8	7.896	98	389572	48.661	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.320%
43) trans-1,3-Dichloroprop...	8.179	79	65691	51.653	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.300%
47) 2-Hexanone-d5	8.639	63	65202	84.333	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.330%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	232546	49.995	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.000%
66) 1,2-Dichlorobenzene-d4	12.192	152	138384	56.747	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.500%

Target Compounds Qvalue

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

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