

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
 Data File : VU053220.D
 Acq On : 16 Mar 2023 12:47
 Operator : JC/MD
 Sample : 01929-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFB4

Quant Time: Mar 17 02:40:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 17 02:34:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	156813	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	150504	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	74263	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	61067	42.212	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.420%
7) Chloroethane-d5	1.912	69	51379	43.906	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.820%
11) 1,1-Dichloroethene-d2	2.565	63	82621	32.968	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.940%
21) 2-Butanone-d5	4.620	46	63113	94.061	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.060%
24) Chloroform-d	5.057	84	104517	43.863	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.720%
26) 1,2-Dichloroethane-d4	5.694	65	68105	46.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.040%
32) Benzene-d6	5.723	84	224177	45.922	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.840%
36) 1,2-Dichloropropane-d6	6.684	67	73022	46.348	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.700%
41) Toluene-d8	7.893	98	199384	43.869	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.740%
43) trans-1,3-Dichloroprop...	8.173	79	34035	43.784	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.560%
47) 2-Hexanone-d5	8.629	63	50048	101.606	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.610%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	94444	46.274	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.540%
66) 1,2-Dichlorobenzene-d4	12.189	152	65798	45.758	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.520%

Target Compounds Qvalue

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

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