

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022522\
 Data File : VU047268.D
 Acq On : 25 Feb 2022 12:55
 Operator : SY/MD
 Sample : N1667-02RE
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBRL2

Quant Time: Feb 28 02:02:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Feb 28 02:01:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	418471	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	406594	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	240199	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	148051	38.955	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.900%
7) Chloroethane-d5	1.919	69	119467	42.404	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.800%
11) 1,1-Dichloroethene-d2	2.572	63	202825	32.204	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.400%
21) 2-Butanone-d5	4.639	46	270959	91.927	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.930%
24) Chloroform-d	5.067	84	260094	42.155	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.320%
26) 1,2-Dichloroethane-d4	5.707	65	164987	41.662	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.320%
32) Benzene-d6	5.732	84	546795	40.451	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.900%
36) 1,2-Dichloropropane-d6	6.694	67	171627	39.152	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.300%
41) Toluene-d8	7.899	98	523744	40.694	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.380%
43) trans-1,3-Dichloroprop...	8.182	79	83311	36.265	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.540%
47) 2-Hexanone-d5	8.636	63	215091	85.647	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.650%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	260169	40.703	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	219550	38.540	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.080%#

Target Compounds Qvalue

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

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