

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062920\
 Data File : VY003014.D
 Acq On : 29 Jun 2020 18:18
 Operator : SY/MD
 Sample : L3148-02
 Misc : 7.24G/5ML/MSVOA Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-02

Manual Integrations
 APPROVED

MMDadoda
 6/30/2020 12:54:39 PM

Quant Time: Jun 30 07:07:30 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 30 04:11:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	362903	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	584051	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	555306	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	277495	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	207102	57.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.92%	
35) Dibromofluoromethane	7.73	113	194658	53.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.86%	
50) Toluene-d8	10.18	98	706364	52.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.08%	
62) 4-Bromofluorobenzene	12.48	95	255931	53.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.14%	
Target Compounds						
16) Acetone	3.96	43	29371	34.551	ug/l	99
20) Methylene Chloride	4.72	84	76811	15.429	ug/l	95
25) 2-Butanone	6.99	43	8700	6.443	ug/l #	86
52) Toluene	10.25	92	12891	1.330	ug/l	96
65) Chlorobenzene	11.52	112	155119	14.167	ug/l	98
68) m/p-Xylenes	11.70	106	23572	3.162	ug/l	98
69) o-Xylene	12.03	106	153715	21.880	ug/l	99
79) 2-Chlorotoluene	12.76	91	10574883	867.422	ug/l	96
82) 4-Chlorotoluene	12.86	91	27742m	2.186	ug/l	
84) 1,2,4-Trimethylbenzene	13.12	105	19080	1.242	ug/l	95

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062920\
Data File : VY003014.D
Acq On : 29 Jun 2020 18:18
Operator : SY/MD
Sample : L3148-02
Misc : 7.24G/5ML/MSVOA Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-02

Manual Integrations
APPROVED

MMDadoda
6/30/2020 12:54:39 PM

Quant Time: Jun 30 07:07:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 30 04:11:35 2020
Response via : Initial Calibration

